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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

APRIL 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN APRIL 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	APRIL 1981	MARCH 1981	FEBRUARY 1981	APRIL 1980
Total civilian labor force[a]	11,462	11,345	11,352	11,208
Total civilian employment	10,647	10,523	10,439	10,420
Total unemployment	815	822	859	782
Seasonally adjusted rate (percent)	7.1	7.2	7.6	7.0
Range[b]	6.7–7.7	6.7–7.7	7.8–8.2	6.4–7.6
U.S. seasonally adjusted rate	7.3	7.3	7.3	6.9
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,358	11,311	11,292	11,107
Total civilian employment	10,546	10,470	10,384	10,329
Total unemployment	813	840	908	778
Unadjusted rate (percent)	7.2	7.4	8.0	7.0
Range[b]	6.7–7.7	7.8–8.2	7.3–8.7	6.4–7.6

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate dropped slightly to 7.1 percent in April of 1981. The number of people employed increased by 124,000 to 10,647,000 while unemployment dropped from 822,000 to 815,000. The national unemployment rate dropped from 7.3 percent in March to 7.1 in April of 1981.

MARCH-APRIL WAGE AND SALARY TRENDS Total nonagricultural wage and salary employment increased to 9,896,300 in April, and over-the-month increase of 25,700. The largest numerical gain was reported in the services sector where employment increased by 73,400 during the month. Approximately 60 percent of this increase was a gain of 25,100 in health services and 17,700 in business services.

Wholesale trade reported an employment gain of 5,300 during the month and retail trade indicated 2,300 new jobs. Within the finance, insurance and real estate sector, total employment remain constant during the month. Small employment gains in finance and insurance were offset by a drop of 1,000 in real estate. Total employment in the transportation and public utilities sector increased by 2,400 since March of 1981. Transportation payrolls expanded by 1,500 while the number of jobs in public utilities increased by 900. Other industries reporting increased employment include mining which was up by 300, with two-thirds of this gain in fuel mining, and government where the number of jobs increased by 6,800. Within

TABLE 2
EMPLOYMENT STATUS OF THE WORKINGING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	APRIL 1981	MARCH 1981	FEBRUARY 1981	APRIL 1980
Total				
Labor Force	11,358	11,311	11,292	11,080
Labor Force Participation Rate	65.4	65.2	65.2	65.0
Employed	10,546	10,470	10,384	10,307
Employment — Population Ratio	60.7	60.4	60.0	60.5
Unemployed	813	840	908	773
Unemployment Rate	7.2	7.4	8.0	7.0
Range[2]	6.5–7.9	6.7–8.1	7.3–8.7	6.4–7.6
Male, Age 20 and Over				
Labor Force	5,962	5,991	5,966	5,832
Labor Force Participation Rate	79.7	79.6	79.6	79.8
Employed	5,588	5,578	5,545	5,480
Employment — Population Ratio	74.7	74.1	73.9	75.0
Unemployed	373	414	421	352
Unemployment Rate	6.3	6.9	7.1	6.0
Range[2]	5.4–7.2	6.0–7.8	6.2–8.0	5.3–6.7
Female, Age 20 and Over				
Labor Force	4,485	4,463	4,454	4,339
Labor Force Participation Rate	54.0	54.1	54.1	53.5
Employed	4,203	4,177	4,145	4,066
Employment — Population Ratio	50.7	50.7	50.3	50.1
Unemployed	283	285	309	272
Unemployment Rate	6.3	6.4	6.9	6.3
Range[2]	5.3–7.3	5.4–7.4	5.9–7.9	5.4–7.2
Both Sexes, Age 16–19				
Labor Force	912	856	872	909
Labor Force Participation Rate	57.8	54.6	55.3	56.4
Employed	755	715	695	760
Employment — Population Ratio	47.9	45.6	44.0	47.2
Unemployed	156	142	178	149
Unemployment Rate	17.1	16.6	20.4	16.4
Range[2]	13.7–20.5	13.2–20.0	16.7–24.1	13.5–19.3
White				
Labor Force	9,858	9,833	9,805	9,649
Labor Force Participation Rate	65.9	65.7	65.9	65.5
Employed	9,203	9,151	9,051	9,024
Employment — Population Ratio	61.5	61.2	60.9	61.2
Unemployed	656	682	754	624
Unemployment Rate	6.7	6.9	7.7	6.5
Range[2]	6.0–7.4	6.2–7.6	7.0–8.4	5.9–7.1
Nonwhite				
Labor Force	1,500	1,477	1,488	1,431
Labor Force Participation Rate	62.3	62.1	61.0	62.4
Employed	1,343	1,319	1,333	1,282
Employment — Population Ratio	55.8	55.5	54.6	55.9
Unemployed	157	158	154	149
Unemployment Rate	10.5	10.7	10.4	10.4
Range[2]	8.2–12.8	8.4–13.0	8.1–12.7	8.4–12.4

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
REASONS FOR UNEMPLOYMENT[1/]

LABOR FORCE GROUP	APRIL 1981	MARCH 1981	FEBRUARY 1981	APRIL 1980
Percent distribution				
Total unemployed	100.0	100.0	100.0	100.0
Job losers	51.5	53.0	51.6	53.1
Job leavers	14.2	13.0	14.7	10.5
Reentrants.....	23.5	25.1	23.6	25.4
New entrants	10.8	8.9	10.1	11.0

1/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

the public sector, most of the gain, 6,500, was at the State and local level with a small increase of 300 at the federal level.

Over the month, the largest numerical drop in employment occurred in manufacturing with an employment drop of 3,700 from March. This drop is reflected in both durable goods manufacturing (−3,200) and nondurable goods (−500) over the month. Within the nondurable goods producing industries, employment in food and kindred products increased by 800 in April. Declines in employment were reported in apparel and textile products and chemicals and allied products which both dropped by 500 since March. Within the durable goods sector, employment in motor vehicles increased by 1,200. Reduced employment was reported in fabricated metal products, down 2,100, machinery, except electrical, down 1,800, and aircraft and parts, down 900. Employment in the construction industry increased by 4,900 this month. Increases of 1,000 in heavy construction and 5,000 was only partially offset by a reduction in general building of 1,100.

LABOR FORCE TRENDS The Bureau of Labor Statistics reported that California's seasonally adjusted labor force increased by 254,000 since April of 1980. The total number of persons employed increased by 221,000 while the number of unemployed increased by 33,000. Since April of 1980, California's unemployment rate increased from 7.0 percent to 7.1 percent while the national rate increased from 6.4 percent to 7.3 percent.

INDUSTRY TRENDS During the year since April of 1980, total nonagricultural wage and salary employment rose by 41,300. The largest numerical increase, 73,400, and the largest percentage increase, 3.4 percent, was reported in the services sector. Employment in health services increased by 25,100 and business services expanded by 17,700. Over the year, employment in automotive and miscellaneous repair services dropped by 800. During the last 12 months, employment in wholesale trade increased by 16,400 and the number of jobs in retail trade grew by 23,800. Employment in general merchandise stores declined by 1,500 since April of 1980.

Within the finance, insurance and real etate sector, the number of jobs increased by 9,800 over the year. However, while employment in finance is up 9,900 and insurance rose 4,500, employment in real estate dropped by 5,100 over the year. Payrolls in the transportation industry declined by 5,300 since April of 1980. Railroad employment dropped by 1,400 and the number of jobs in trucking and warehousing decreased by 3,200. Employment in the public utility sector increased 5,700 during the last 12 months. The number of jobs in mining increased by 1,700 over the year with the gain concentrated in fuel mining.

Total government employment has declined by 6,500 since last April. The largest drop over the year is at the federal level where employment is down 26,600 from April of 1980 when the census was being taken. Employment at the State and local level has increased by 19,800 with 9,600 of this increase reported at the county level. Employment in the construction industry is down 51,100 from this time last year. The drop in employment of 11.6 percent in construction is reflected in all segments of the construction industry. The number of jobs in heavy construction dropped 10,900, down 12.1 percent, over the year.

Employment in general building declined by 13,100, down 11.5 percent, and employment in special trades is off 27,100, down 11.5 percent.

Within the manufacturing industry, employment has declined by 26,300, a 1.3 percentage drop, since April of 1980. The number of jobs in the manufacturing of nondurable goods dropped 3,600 while employment in durable goods is off 22,700 over the last 12 months. Employment in food and kindred products is up 800 over the year. Job losses were reported in apparel and other textile products, down 500, and printing and publishing, down 500. Within the durable goods sector, employment increased in the production of motor vehicles and equipment, up 1,200, over the year. Decreases in employment were indicated in several industries including fabricated metal products, down 2,100, machinery, except electrical, down 1,800, aircraft and parts, down 900, and electrical equipment and supplies, down 700.

TABLE 4
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	APRIL 1981	MARCH 1981	FEBRUARY 1981	APRIL 1980
	(Prelim.)			
Agricultural wage and salary[b/]	306.5	263.7	254.8	312.4
Nonagricultural wage and salary	9,896.3	9,870.6	9,825.2	9,855.0
Mining	44.1	43.8	44.4	42.4
Construction	388.9	384.0	381.0	440.0
Manufacturing	1,974.4	1,978.1	1,973.9	2,000.7
Nondurable goods	620.9	621.4	615.0	624.5
Food and kindred products	171.5	170.7	164.1	169.7
Textile mill products	14.0	13.8	14.1	14.6
Apparel and other textile products	104.9	105.4	105.4	109.7
Paper and allied products	37.7	37.7	37.7	39.3
Printing and publishing	124.0	124.5	124.4	122.1
Chemicals and allied products	63.4	63.4	64.0	63.8
Petroleum and coal products	29.7	29.9	29.7	28.3
Rubber and plastics products	65.3	65.5	65.1	66.6
Leather and leather products	10.4	10.5	10.5	10.4
Durable goods	1,353.5	1,356.7	1,358.9	1,376.2
Lumber and wood products	59.6	59.1	59.1	60.9
Furniture and fixtures	54.8	54.6	54.2	55.8
Stone, clay, and glass products	54.7	54.6	55.5	58.1
Primary metal industries	54.8	54.5	54.7	58.8
Fabricated metal products	149.3	151.4	151.6	156.3
Machinery, except electrical	232.2	234.0	233.8	237.9
Electric and electronic equipment	330.8	331.5	332.7	334.1
Transportation equipment	276.5	276.7	277.1	276.0
Instruments and related products	101.0	100.3	100.3	97.9
Miscellaneous manufacturing industries	39.8	40.0	39.9	40.4
Transportation and public utilities	540.1	537.7	536.0	539.7
Wholesale and retail trade	2,273.5	2,265.9	2,260.7	2,233.3
Wholesale trade	594.3	589.0	586.7	577.9
Retail trade	1,679.2	1,676.9	1,674.0	1,655.4
Finance, insurance and real estate	628.1	628.1	625.4	618.3
Services industries	2,236.0	2,228.6	2,208.9	2,162.6
Government[c/]	1,811.2	1,804.4	1,794.9	1,818.0
Federal	319.9	319.6	319.0	346.5
State and local	1,419.3	1,484.8	1,475.9	1,471.5

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 5
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	March 1981	February 1981	March 1980	March 1981	February 1981	March 1980	March 1981	February 1981	March 1980
California	10,470.2	10,384.4	10,403.0	840.4	708.0	710.0	7.4	8.0	6.7
Anaheim-Santa Ana-Garden Grove	1,088.4	1,077.4	1,042.0	49.8	51.8	44.2	4.4	4.6	1
Bakersfield	168.9	167.5	157.3	18.8	18.4	15.8	10.0	9.9	9.1
Fresno	231.5	233.0	226.4	31.5	33.1	25.8	12.0	12.4	10.2
Los Angeles-Long Beach	3,251.0	3,243.0	3,401.0	240.0	261.0	195.0	6.9	7.4	5.4
Modesto	107.4	106.6	105.4	21.1	22.9	18.1	16.4	17.7	14.7
Oxnard-Simi Valley-Ventura	221.6	217.3	215.0	17.6	18.6	15.8	7.3	7.9	6.8
Riverside-San Bernardino-Ontario	550.8	544.4	539.6	48.2	50.5	38.0	8.0	8.5	6.6
Sacramento	439.9	435.9	424.7	42.8	47.4	36.6	8.9	9.8	7.9
Salinas-Seaside-Monterey	116.1	111.0	113.1	14.7	18.2	12.9	11.2	14.1	10.2
San Diego	728.4	722.1	704.3	53.7	57.2	48.2	6.9	7.3	6.4
San Francisco-Oakland	1,566.3	1,551.2	1,527.2	92.5	101.5	79.0	5.6	6.1	4.9
San Jose	724.3	717.9	695.3	43.5	48.0	35.3	5.7	6.3	4.8
Santa Barbara-Santa Maria-Lompoc	141.2	139.6	137.0	8.8	9.9	7.7	5.9	6.6	5.3
Santa Rosa	123.7	122.2	120.5	11.5	11.8	9.5	8.5	8.8	7.3
Stockton	138.6	134.5	134.2	22.0	23.7	18.6	13.7	15.0	12.2
Vallejo-Fairfield-Napa	120.4	118.3	115.1	10.5	11.7	9.6	8.0	9.0	7.7

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 6
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	March 1981	February 1981	March 1980	March 1981	February 1981	March 1980	March 1981	February 1981	March 1980
California	$327.10	$321.08	$296.11	39.6	39.3	39.8	$8.26	$8.17	$7.44
Anaheim-Santa Ana-Garden Grove	319.12	312.76	277.17	40.6	40.2	40.7	7.86	7.78	6.81
Bakersfield	362.03	364.73	320.39	41.0	41.4	39.8	8.83	8.81	8.05
Fresno	295.66	290.70	278.88	38.8	38.3	40.3	7.62	7.59	6.92
Los Angeles-Long Beach	315.17	308.07	282.91	40.2	39.7	40.3	7.84	7.76	7.02
Modesto	292.50	303.20	278.10	36.2	37.9	38.2	8.08	8.00	7.28
Oxnard-Simi Valley-Ventura	286.31	277.59	261.10	39.6	38.5	39.5	7.23	7.21	6.61
Riverside-San Bernardino-Ontario	329.18	321.50	296.04	39.9	39.4	38.8	8.25	8.16	7.63
Sacramento	336.11	337.95	307.62	38.5	38.8	38.5	8.73	8.71	7.99
Salinas-Seaside-Monterey	283.85	273.15	279.37	37.3	35.2	37.6	7.61	7.76	7.43
San Diego	302.51	297.11	275.54	38.1	37.8	38.7	7.94	7.86	7.12
San Francisco-Oakland	390.56	386.84	348.08	38.9	38.8	39.6	10.04	9.97	8.79
San Jose	344.60	340.10	320.76	39.7	39.5	40.5	8.68	8.61	7.92
Santa Barbara-Santa Maria-Lompoc	286.69	288.32	258.31	38.9	38.7	37.6	7.37	7.45	6.87
Santa Rosa	294.51	291.41	265.62	38.7	38.7	38.0	7.61	7.53	6.99
Stockton	351.12	340.86	317.99	39.9	39.0	39.6	8.80	8.74	8.03
Vallejo-Fairfield-Napa	331.60	323.51	310.76	37.3	37.1	38.7	8.89	8.72	8.03

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

LINKING PEOPLE WITH JOBS

MAY 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MAY 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	MAY 1981	APRIL 1981	MARCH 1981	MAY 1980
Total civilian labor force[a]	11,405	11,462	11,345	11,183
Total civilian employment	10,665	10,647	10,523	10,394
Total unemployment	740	815	822	789
Seasonally adjusted rate (percent)	6.5	7.1	7.2	7.1
Range[b]	6.0–7.2	6.7–7.7	6.7–7.7	6.7–7.7
U.S. seasonally adjusted rate	7.6	7.3	7.3	7.6
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,315	11,358	11,311	11,103
Total civilian employment	10,620	10,546	10,470	10,358
Total unemployment	696	813	840	745
Unadjusted rate (percent)	6.1	7.2	7.4	6.7
Range[b]	5.6–6.7	6.7–7.7	7.8–8.2	6.1–7.3

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted labor force increased by 43,000 from April to a May level of 11,405,000. The total number of people employed increased by 18,000 to 10,665,000 while unemployment dropped from 815,000 to 740,000. Seasonally adjusted, California's unemployment rate dropped from 7.1 percent to 6.5 percent. At the national level, the unemployment rate increased from 7.3 percent in April to 7.6 in May.

During the last 12 months, California's labor force has expanded by 222,000. The number of people employed increased by 271,000 over the year while unemployment declined by 49,000. Nationally, the labor force has expanded by 2,346,000 during the last 12 months to 107,406,000. Over the year the national unemployment rate, seasonally adjusted, has remained at 7.6 percent.

Total nonagricultural wage and salary employment increased by 45,300 to 9,942,100 in May. All-around industry groups showed increases in employment over the month. The largest increase in employment was indicated in retail trade, up 16,600, followed by services, up 7,700.

Over the year total wage and salary employment increased by 77,700. The largest year over increase was in services, up 81,100 followed by retail trade which increased by 30,000. Offsetting these gains, were losses in the construction industry, down 44,200, and manufacturing, down 9,200.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1/] IN CALIFORNIA[3/]

(Numbers in Thousands)

EMPLOYMENT STATUS	MAY 1981	APRIL 1981	MARCH 1981	MAY 1980
Total				
Labor Force	11,315	11,358	11,311	11,065
Labor Force Participation Rate	65.1	65.4	65.2	64.9
Employed	10,620	10,546	10,470	10,330
Employment – Population Ratio	61.1	60.7	60.4	60.5
Unemployed	696	813	840	735
Unemployment Rate	6.1	7.2	7.4	6.6
Range[2/]	5.5–6.7	6.5–7.9	6.7–8.1	6.0–7.2
Male, Age 20 and Over				
Labor Force	5,976	5,962	5,991	5,840
Labor Force Participation Rate	79.4	79.7	79.6	79.7
Employed	5,633	5,588	5,578	5,529
Employment – Population Ratio	74.9	74.7	74.1	75.5
Unemployed	342	373	414	311
Unemployment Rate	5.7	6.3	6.9	5.3
Range[2/]	4.9–6.5	5.4–7.2	6.0–7.8	4.6–6.0
Female, Age 20 and Over				
Labor Force	4,496	4,485	4,463	4,312
Labor Force Participation Rate	53.9	54.0	54.1	53.1
Employed	4,260	4,203	4,177	4,047
Employment – Population Ratio	51.1	50.7	50.7	49.8
Unemployed	237	283	285	265
Unemployment Rate	5.3	6.3	6.4	6.1
Range[2/]	4.4–6.2	5.3–7.3	5.4–7.4	5.2–7.0
Both Sexes, Age 16–19				
Labor Force	844	912	856	912
Labor Force Participation Rate	55.1	57.8	54.6	56.5
Employed	727	755	715	753
Employment – Population Ratio	47.5	47.9	45.6	46.6
Unemployed	117	156	142	159
Unemployment Rate	13.9	17.1	16.6	17.4
Range[2/]	10.7–17.1	13.7–20.5	13.2–20.0	14.4–20.4
White				
Labor Force	9,844	9,858	9,833	9,644
Labor Force Participation Rate	65.4	65.9	65.7	65.2
Employed	9,280	9,203	9,151	9,078
Employment – Population Ratio	61.7	61.5	61.2	61.4
Unemployed	565	656	682	566
Unemployment Rate	5.7	6.7	6.9	5.9
Range[2/]	5.1–6.3	6.0–7.4	6.2–7.6	5.3–6.5
Nonwhite				
Labor Force	1,471	1,500	1,477	1,421
Labor Force Participation Rate	62.7	62.3	62.1	62.3
Employed	1,340	1,343	1,319	1,252
Employment – Population Ratio	57.1	55.8	55.5	54.9
Unemployed	131	157	158	169
Unemployment Rate	8.9	10.5	10.7	11.9
Range[2/]	6.8–11.0	8.2–12.8	8.4–13.0	9.7–14.1

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	MAY 1981	APRIL 1981	MARCH 1981	MAY 1980
	(Prelim.)			
Agricultural wage and salary[b/]	378.1	306.5	312.4	376.2
Nonagricultural wage and salary	9,942.1	9,896.8	9,870.6	9,864.4
Mining	44.6	44.1	43.8	43.2
Construction	394.6	390.9	384.0	438.8
Manufacturing	1,981.3	1,977.7	1,978.1	1,990.5
Nondurable goods	622.8	620.7	621.4	626.4
Food and kindred products	172.9	172.6	170.7	173.9
Textile mill products	13.9	13.9	13.8	14.3
Apparel and other textile products	104.2	102.5	105.4	108.5
Paper and allied products	37.8	37.7	37.7	38.8
Printing and publishing	124.8	124.4	124.5	122.3
Chemicals and allied products	63.1	63.6	63.4	64.4
Petroleum and coal products	29.8	29.8	29.9	28.5
Rubber and plastics products	65.6	65.7	65.5	65.2
Leather and leather products	10.7	10.5	10.5	10.5
Durable goods	1,358.5	1,357.0	1,356.7	1,364.1
Lumber and wood products	61.4	59.4	59.1	59.7
Furniture and fixtures	54.6	54.9	54.6	51.8
Stone, clay, and glass products	55.2	54.6	54.6	57.5
Primary metal industries	54.3	54.7	54.5	57.5
Fabricated metal products	152.6	151.8	151.4	154.6
Machinery, except electrical	233.1	233.7	234.0	237.3
Electric and electronic equipment	331.5	332.2	331.5	331.9
Transportation equipment	276.2	276.0	276.7	275.1
Instruments and related products	99.8	99.4	100.3	98.6
Miscellaneous manufacturing industries	39.8	39.9	40.0	40.1
Transportation and public utilities	543.8	540.1	537.7	542.4
Wholesale and retail trade	2,294.1	2,272.1	2,265.9	2,247.1
Wholesale trade	597.4	592.2	589.0	580.4
Retail trade	1,696.7	1,680.1	1,676.9	1,666.7
Finance, insurance and real estate	630.5	627.1	628.1	618.0
Services industries	2,241.1	2,233.4	2,228.6	2,160.0
Government[c/]	1,812.1	1,811.2	1,804.4	1,824.4
Federal	320.1	319.9	319.6	346.8
State and local	1,492.0	1,491.3	1,484.8	1,477.6

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	April 1981	March 1981	April 1980	April 1981	March 1981	April 1980	April 1981	March 1981	April 1980
California	10,545.8	10,470.2	10,329.0	812.7	840.4	778.0	7.2	7.4	7.0
Anaheim-Santa Ana-Garden Grove	1,093.7	1,088.4	1,033.6	47.0	49.8	46.5	4.1	4.4	4.3
Bakersfield	172.5	168.9	160.3	16.4	18.8	16.5	8.7	10.0	9.3
Fresno	237.9	231.5	230.1	28.7	31.5	27.5	10.8	12.0	10.7
Los Angeles-Long Beach	3,289.0	3,251.0	3,373.0	243.0	240.0	223.0	6.9	6.9	6.2
Modesto	107.7	107.4	104.3	20.9	21.1	19.8	16.2	16.4	15.9
Oxnard-Simi Valley-Ventura	224.9	221.6	215.0	16.2	17.6	15.4	6.7	7.3	6.7
Riverside-San Bernardino-Ontario	550.0	550.8	533.3	46.6	48.2	42.4	7.8	8.0	7.4
Sacramento	442.8	439.9	422.6	40.0	42.8	40.0	8.3	8.9	8.6
Salinas-Seaside-Monterey	121.4	116.1	113.6	13.0	14.7	13.3	9.7	11.2	10.4
San Diego	727.2	728.4	696.1	49.9	53.7	50.9	6.4	6.9	6.8
San Francisco-Oakland	1,563.8	1,566.3	1,506.7	90.6	92.5	87.2	5.5	5.6	5.5
San Jose	722.8	724.3	689.0	45.1	43.5	39.4	5.9	5.7	5.4
Santa Barbara-Santa Maria-Lompoc	142.3	141.2	135.7	8.2	8.8	8.5	5.4	5.9	5.9
Santa Rosa	123.5	123.7	119.5	10.8	11.5	10.6	8.1	8.5	8.2
Stockton	141.9	138.6	136.2	20.2	22.0	19.1	12.5	13.7	12.3
Vallejo-Fairfield-Napa	121.4	120.4	114.0	9.7	10.5	10.3	7.4	8.0	8.3

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	April 1981	March 1981	April 1980	April 1981	March 1981	April 1980	April 1981	March 1981	April 1980
California	$327.32	$327.10	$294.78	39.2	39.6	39.2	$8.35	$8.26	$7.52
Anaheim-Santa Ana-Garden Grove	316.39	319.12	278.59	40.1	40.6	40.2	7.89	7.86	6.93
Bakersfield	361.62	362.03	309.96	41.0	41.0	37.8	8.82	8.83	8.20
Fresno	302.64	295.66	274.48	39.0	38.8	39.1	7.76	7.62	7.02
Los Angeles-Long Beach	311.26	315.17	283.60	39.5	40.2	40.0	7.88	7.84	7.09
Modesto	306.44	292.50	275.63	37.6	36.2	37.5	8.15	8.08	7.35
Oxnard-Simi Valley-Ventura	280.24	286.31	252.97	38.6	39.6	37.7	7.26	7.23	6.71
Riverside-San Bernardino-Ontario	329.94	329.18	289.94	39.8	39.9	38.0	8.29	8.25	7.63
Sacramento	335.01	335.72R	301.55	38.2	38.5	37.6	8.77	8.72R	8.02
Salinas-Seaside-Monterey	292.99	296.06R	272.31	38.5	38.4R	36.7	7.61	7.71R	7.42
San Diego	298.13	302.51	279.60	37.5	38.1	38.7	7.95	7.94	7.23
San Francisco-Oakland	395.85	390.56	344.16	39.0	38.9	38.8	10.15	10.04	8.87
San Jose	342.68	344.60	314.42	39.8	39.7	39.6	8.61	8.68	7.94
Santa Barbara-Santa Maria-Lompoc	285.37	285.92R	248.64	38.1	38.9	37.0	7.49	7.35R	6.72
Santa Rosa	290.70	294.51	257.97	38.1	38.7	36.8	7.63	7.61	7.01
Stockton	351.25	351.12	309.85	39.6	39.9	38.3	8.87	8.80	8.09
Vallejo-Fairfield-Napa	353.19	331.60	306.38	38.6	37.3	37.5	9.15	8.89	8.17

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

LINKING PEOPLE WITH JOBS

JUNE 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JUNE 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	JUNE 1981	MAY 1981	APRIL 1981	JUNE 1980
Total civilian labor force[a]	11,324	11,405	11,462	11,165
Total civilian employment	10,567	10,665	10,647	10,366
Total unemployment	757	740	815	799
Seasonally adjusted rate (percent)	6.7	6.5	7.1	7.2
Range[b]	6.1–7.3	5.9–7.1	6.5–7.7	6.6–7.8
U.S. seasonally adjusted rate	7.3	7.6	7.3	7.5
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,321	11,316	11,359	11,164
Total civilian employment	10,559	10,620	10,546	10,366
Total unemployment	762	696	813	804
Unadjusted rate (percent)	6.7	6.1	7.2	7.2
Range[b]	6.1–7.3	5.5–6.7	6.6–7.8	6.6–7.8

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased from 6.5 percent in May to 6.7 percent in June. Over the month, California's labor force declined by 81,000 persons. The total number of people employed dropped by 98,000 while the number unemployed increased by 17,000. At the national level, the labor force dropped by 1,230,000 people. The total number of people employed decreased by 843,000, while the number unemployed dropped by 392,000. The national unemployment rate, seasonally adjusted, dropped from 7.6 percent in May to 7.3 percent in June.

During the last 12 months, California's labor force has expanded by 159,000 people. Since June of 1980, employment has increased by 201,000 while unemployment has decreased by 42,000. The unemployment rate for California, seasonally adjusted, has dropped from 7.2 percent to 6.7 percent over the year. Nationally, the labor force increased by 1,635,000. The number of persons employed increased by 1,612,000 over the year while unemployment rose 27,000. During the last 12 months the unemployment rate dropped from 7.5 percent to 7.3 percent.

The total nonagricultural wage and salary employment increased by 38,200 since May. All the major industry groups indicated gains in employment during the month. The largest increase in employment was reported in services, up 14,000, followed by retail trade, up 7,400, and government, up 5,900. During the year since June of 1980, total nonagricultural wage and salary employment has increased 100,000. While certain industry groups reported rather substantial gains, services up 83,900 and retail trade up 29,000, employment in the construction industry is off 40,900 over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	JUNE 1981	MAY 1981	APRIL 1981	JUNE 1980
Total				
Labor Force	11,321	11,315	11,358	11,167
Labor Force Participation Rate	65.0	65.1	65.4	65.3
Employed	10,559	10,620	10,546	10,364
Employment — Population Ratio	60.6	61.1	60.7	60.6
Unemployed	762	696	813	803
Unemployment Rate	6.7	6.1	7.2	7.2
Range[2]	6.1–7.3	5.5–6.7	6.5–7.9	6.6–7.8
Male, Age 20 and Over				
Labor Force	5,889	5,976	5,962	5,869
Labor Force Participation Rate	78.6	79.4	79.7	80.0
Employed	5,559	5,633	5,588	5,521
Employment — Population Ratio	74.2	74.9	74.7	75.2
Unemployed	330	342	373	349
Unemployment Rate	5.6	5.7	6.3	5.9
Range[2]	4.8–6.4	4.9–6.5	5.4–7.2	5.2–6.6
Female, Age 20 and Over				
Labor Force	4,526	4,496	4,485	4,303
Labor Force Participation Rate	54.2	53.9	54.0	52.7
Employed	4,259	4,260	4,203	4,061
Employment — Population Ratio	51.0	51.1	50.7	49.8
Unemployed	265	237	283	242
Unemployment Rate	5.9	5.3	6.3	5.6
Range[2]	5.0–6.8	4.4–6.2	5.3–7.3	4.8–6.4
Both Sexes, Age 16–19				
Labor Force	907	844	912	994
Labor Force Participation Rate	57.8	55.1	57.8	62.5
Employed	740	727	755	783
Employment — Population Ratio	47.1	47.5	47.9	49.2
Unemployed	166	117	156	211
Unemployment Rate	18.3	13.9	17.1	21.2
Range[2]	14.9–21.7	10.7–17.1	13.7–20.5	18.2–24.2
White				
Labor Force	9,878	9,844	9,858	9,746
Labor Force Participation Rate	65.5	65.4	65.9	65.6
Employed	9,263	9,280	9,203	9,107
Employment — Population Ratio	61.4	61.7	61.5	61.3
Unemployed	615	565	656	639
Unemployment Rate	6.2	5.7	6.7	6.6
Range[2]	5.5–6.9	5.1–6.3	6.0–7.4	6.0–7.2
Nonwhite				
Labor Force	1,443	1,471	1,500	1,421
Labor Force Participation Rate	61.7	62.7	62.3	63.8
Employed	1,296	1,340	1,343	1,257
Employment — Population Ratio	55.4	57.1	55.8	56.4
Unemployed	147	131	157	164
Unemployment Rate	10.2	8.9	10.5	11.5
Range[2]	7.9–12.5	6.8–11.0	8.2–12.8	9.4–13.6

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	JUNE 1981	MAY 1981	APRIL 1981	JUNE 1980
	(Prelim.)			
Agricultural wage and salary[b/]	418.8	378.1	306.5	412.1
Nonagricultural wage and salary	9,983.9	9,945.7	9,896.8	9,883.9
Mining	45.7	45.2	44.1	43.6
Construction	396.8	395.2	390.9	437.7
Manufacturing	1,986.8	1,982.4	1,977.7	1,987.0
Nondurable goods	625.8	624.7	620.7	624.2
Food and kindred products	176.6	176.1	172.6	173.6
Textile mill products	14.3	14.1	13.9	14.1
Apparel and other textile products	103.2	102.9	102.5	106.8
Paper and allied products	37.4	37.7	37.7	38.3
Printing and publishing	124.5	124.9	124.4	122.0
Chemicals and allied products	63.8	63.0	63.6	64.7
Petroleum and coal products	29.9	29.7	29.8	28.6
Rubber and plastics products	65.2	65.4	65.7	64.7
Leather and leather products	10.9	10.9	10.5	11.4
Durable goods	1,361.0	1,357.7	1,357.0	1,362.8
Lumber and wood products	62.7	61.8	59.4	62.0
Furniture and fixtures	54.8	54.4	54.9	52.0
Stone, clay, and glass products	53.3	53.4	54.6	57.4
Primary metal industries	54.8	54.2	54.7	56.2
Fabricated metal products	152.0	152.0	151.8	151.3
Machinery, except electrical	233.6	233.4	233.7	236.3
Electric and electronic equipment	333.8	332.1	332.2	332.8
Transportation equipment	276.2	276.9	276.0	275.9
Instruments and related products	100.5	99.9	99.9	99.1
Miscellaneous manufacturing industries	39.3	39.6	39.8	39.8
Transportation and public utilities	547.7	545.7	540.1	543.1
Wholesale and retail trade	2,303.6	2,294.8	2,272.3	2,258.0
Wholesale trade	599.5	598.1	592.2	582.9
Retail trade	1,704.1	1,696.7	1,680.1	1,675.1
Finance, insurance and real estate	631.5	630.5	627.1	619.8
Services industries	2,255.7	2,241.7	2,233.4	2,171.8
Government[c/]	1,816.1	1,810.2	1,811.2	1,822.9
Federal	323.5	319.2	319.9	342.0
State and local	1,492.6	1,491.0	1,491.3	1,480.9

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	May 1981	April 1981	May 1980	May 1981	April 1981	May 1980	May 1981	April 1981	May 1980
California	10,619.5	10,545.8	10,358.0	695.8	812.7	745.0	6.1	7.2	6.7
Anaheim-Santa Ana-Garden Grove	1,099.5	1,093.7	1,033.8	40.1	47.0	46.4	3.5	4.1	4.3
Bakersfield	176.8	172.5	165.6	12.5	16.4	13.0	6.6	8.7	7.3
Fresno	248.7	237.9	237.6	22.9	28.7	24.3	8.4	10.8	9.3
Los Angeles-Long Beach	3,291.0	3,289.0	3,360.0	216.0	243.0	218.0	6.2	6.9	6.1
Modesto	112.2	107.7	107.9	18.4	20.9	19.2	14.1	16.2	15.1
Oxnard-Simi Valley-Ventura	224.8	224.9	215.2	13.9	16.2	14.8	5.8	6.7	6.4
Riverside San Bernardino Ontario	546.7	550.0	524.9	41.1	46.6	43.4	7.0	7.8	7.6
Sacramento	445.5	442.8	423.2	34.4	40.0	37.9	7.2	8.3	8.2
Salinas-Seaside-Monterey	123.3	121.4	119.4	9.2	13.0	10.8	6.9	9.7	8.3
San Diego	728.8	727.2	694.1	44.0	49.9	50.2	5.7	6.4	6.7
San Francisco-Oakland	1,570.3	1,563.8	1,503.6	79.4	90.6	85.2	4.8	5.5	5.4
San Jose	723.9	722.8	689.0	38.2	45.1	41.1	5.0	5.9	5.6
Santa Barbara-Santa Maria-Lompoc	143.6	142.3	137.0	7.3	8.2	7.5	4.8	5.4	5.2
Santa Rosa	124.8	123.5	120.3	9.1	10.8	9.8	6.8	8.1	7.5
Stockton	151.0	141.9	145.1	16.0	20.2	17.3	9.6	12.5	10.6
Vallejo-Fairfield-Napa	122.8	121.4	115.0	8.3	9.7	9.4	6.3	7.4	7.6

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	May 1981	April 1981	May 1980	May 1981	April 1981	May 1980	May 1981	April 1981	May 1980
California	$334.72	$326.93R	$299.44	39.8	39.2	39.4	$8.41	$8.34	$7.60
Anaheim-Santa Ana-Garden Grove	320.76	316.39	283.11	40.5	40.1	40.1	7.92	7.89	7.06
Bakersfield	356.24	361.62	326.23	40.9	41.0	39.4	8.71	8.82	8.28
Fresno	293.75	302.64	274.38	38.1	39.0	38.7	7.71	7.76	7.09
Los Angeles-Long Beach	318.80	311.26	286.88	40.1	39.5	39.9	7.95	7.88	7.19
Modesto	314.77	306.44	285.01	38.2	37.6	37.9	8.24	8.15	7.52
Oxnard-Simi Valley-Ventura	287.04	280.24	257.85	39.0	38.6	38.2	7.36	7.26	6.75
Riverside-San Bernardino Ontario	323.93	329.94	295.68	39.6	39.8	38.5	8.18	8.29	7.68
Sacramento	344.31	335.01	309.75	38.6	38.2	38.1	8.92	8.77	8.13
Salinas-Seaside-Monterey	290.69	292.99	275.28	37.9	38.5	37.1	7.67	7.61	7.42
San Diego	313.19	298.13	280.14	39.1	37.5	38.8	8.01	7.95	7.22
San Francisco-Oakland	399.99	395.85	349.71	39.1	39.0	38.9	10.23	10.15	8.99
San Jose	347.13	342.68	315.59	39.9	39.8	39.4	8.70	8.61	8.01
Santa Barbara-Santa Maria-Lompoc	297.61	285.37	255.88	38.5	38.1	37.3	7.73	7.49	6.86
Santa Rosa	293.76	290.70	263.78	38.2	38.1	37.1	7.69	7.63	7.11
Stockton	352.32	351.25	308.35	39.9	39.6	38.4	8.83	8.87	8.03
Vallejo-Fairfield-Napa	367.05	353.19	303.48	38.8	38.6	37.1	9.46	9.15	8.18

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

LINKING PEOPLE WITH JOBS

JULY 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JULY 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	JULY 1981	JUNE 1981	MAY 1981	JUNE 1980
Total civilian labor force[a]	11,340	11,324	11,405	11,217
Total civilian employment	10,521	10,567	10,665	10,463
Total unemployment	819	757	740	754
Seasonally adjusted rate (percent)	7.2	6.7	6.5	6.7
Range[b]	6.6–7.8	6.1–7.3	5.9–7.1	6.1–7.3
U.S. seasonally adjusted rate	7.0	7.3	7.6	7.8
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,487	11,321	11,315	11,357
Total civilian employment	10,632	10,559	10,620	10,555
Total unemployment	855	762	696	803
Unadjusted rate (percent)	7.4	6.7	6.1	7.1
Range[b]	6.8–8.0	6.1–7.3	5.5–6.7	6.5–7.7

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased from 6.7 percent in June to 7.2 percent in July. Total employment dropped 46,000 over the month while the number of unemployed increased by 62,000. Nationally the unemployment rate dropped from 7.3 percent in June to 7.0 percent in July as the total number of people employed expanded by 570,000.

During the last 12 months, California's labor force increased by 123,000 to a July total of 11,340,000. Over the year, employment increased by 58,000 to 10,521,000 while the number unemployed increased by 65,000 to 819,000. Since July of 1980, California's seasonally adjusted unemployment rate has increased from 6.7 percent to 7.2 percent. Nationally, the seasonally adjusted labor force increased by 1,261,000 over the year. The number of people employed at the national level has increased by 1,966,000 while unemployment dropped by 705,000 over the year. During the last 12 months, the United States unemployment rate dropped from 7.8 percent to 7.0 percent.

Total nonagricultural wage and salary employment dropped 116,500 from June. Employment continued to drop in the construction industry which was down 7,000 over the month. However, the month-to-month decline in total nonagricultural wage and salary employment is primarily the result of the normal seasonal drop in education as schools closed for the summer.

Over the year, the total nonagricultural wage and salary employment increased 150,100. Decreased employment was indicated in the construction industry, down 4,700, and in manufacturing, down 2,400. Increased employment was shown in services, up 76,900 and wholesale and retail trade which is up 58,800.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section — Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	JULY 1981	JUNE 1981	MAY 1981	JULY 1980
Total				
Labor Force	11,487	11,321	11,315	11,357
Labor Force Participation Rate	65.9	65.0	65.1	66.3
Employed	10,632	10,559	10,620	10,555
Employment — Population Ratio	60.9	60.6	61.1	61.6
Unemployed	855	762	696	803
Unemployment Rate	7.4	6.7	6.1	7.1
Range[2]	6.7–8.1	6.1–7.3	5.5–6.7	6.5–7.7
Male, Age 20 and Over				
Labor Force	5,938	5,889	5,976	5,934
Labor Force Participation Rate	79.0	78.6	79.4	80.6
Employed	5,608	5,559	5,633	5,594
Employment — Population Ratio	74.7	74.2	74.9	76.0
Unemployed	329	330	342	339
Unemployment Rate	5.5	5.6	5.7	5.7
Range[2]	4.7–6.3	4.8–6.4	4.9–6.5	5.0–6.4
Female, Age 20 and Over				
Labor Force	4,530	4,526	4,496	4,285
Labor Force Participation Rate	54.0	54.2	53.9	52.6
Employed	4,213	4,259	4,260	4,035
Employment — Population Ratio	50.2	51.0	51.1	49.5
Unemployed	316	265	237	248
Unemployment Rate	7.0	5.9	5.3	5.8
Range[2]	6.0–8.0	5.0–6.8	4.4–6.2	5.0–6.6
Both Sexes, Age 16–19				
Labor Force	1,020	907	844	1,140
Labor Force Participation Rate	66.2	57.8	55.1	70.5
Employed	811	740	727	924
Employment — Population Ratio	52.6	47.1	47.5	57.1
Unemployed	208	166	117	215
Unemployment Rate	20.4	18.3	13.9	18.9
Range[2]	17.0–23.8	14.9–21.7	10.7–17.1	16.2–21.6
White				
Labor Force	9,944	9,878	9,844	9,874
Labor Force Participation Rate	66.0	65.5	65.4	66.2
Employed	9,273	9,263	9,230	9,262
Employment — Population Ratio	61.6	61.4	61.7	62.1
Unemployed	671	615	565	612
Unemployment Rate	6.7	6.2	5.7	6.2
Range[2]	6.0–7.4	5.5–6.9	5.1–6.3	5.6–6.8
Nonwhite				
Labor Force	1,543	1,443	1,471	1,483
Labor Force Participation Rate	64.9	61.7	62.7	66.8
Employed	1,359	1,296	1,340	1,292
Employment — Population Ratio	57.1	55.4	57.1	58.2
Unemployed	184	147	131	190
Unemployment Rate	11.9	10.2	8.9	12.8
Range[2]	9.5–14.3	7.9–12.5	6.8–11.0	10.6–15.0

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	JULY 1981 (Prelim.)	JUNE 1981	MAY 1981	JULY 1980
Agricultural wage and salary[b/]	399.3	418.8	378.1	391.6
Nonagricultural wage and salary	9,876.4	9,992.9	9,945.7	9,726.3
Mining	45.8	45.6	45.2	43.9
Construction	390.3	397.3	395.2	395.0
Manufacturing	1,987.4	1,985.3	1,982.4	1,989.8
Nondurable goods	634.1	627.1	624.7	632.8
Food and kindred products	185.9	176.3	176.1	186.4
Textile mill products	14.1	14.3	14.1	14.4
Apparel and other textile products	102.6	103.1	102.9	104.1
Paper and allied products	37.8	38.1	37.7	38.2
Printing and publishing	123.8	124.5	124.9	121.4
Chemicals and allied products	63.8	63.5	63.0	64.7
Petroleum and coal products	29.8	30.1	29.7	29.2
Rubber and plastics products	65.4	66.1	65.4	63.1
Leather and leather products	10.9	11.1	10.9	11.3
Durable goods	1,353.3	1,358.2	1,357.7	1,357.0
Lumber and wood products	61.4	62.0	61.8	62.7
Furniture and fixtures	53.2	54.1	54.4	50.3
Stone, clay, and glass products	52.5	53.1	53.4	56.8
Primary metal industries	54.6	55.0	54.2	55.2
Fabricated metal products	149.1	149.2	152.0	151.7
Machinery, except electrical	233.8	234.0	233.4	235.6
Electric and electronic equipment	331.3	331.3	332.1	332.5
Transportation equipment	275.9	278.8	276.9	274.2
Instruments and related products	101.4	100.8	99.9	98.8
Miscellaneous manufacturing industries	40.1	39.9	39.6	39.2
Transportation and public utilities	554.6	549.0	545.7	545.0
Wholesale and retail trade	2,314.4	2,314.3	2,294.8	2,155.6
Wholesale trade	609.1	606.6	598.1	583.3
Retail trade	1,705.3	1,707.7	1,696.7	1,672.3
Finance, insurance and real estate	634.1	631.9	630.5	621.8
Services industries	2,250.9	2,252.7	2,241.7	2,174.0
Government[c/]	1,698.9	1,816.8	1,810.2	1,701.2
Federal	326.9	324.2	319.2	335.3
State and local	1,372.0	1,492.6	1,491.0	1,365.9

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980
California	10,558.8	10,619.5	10,360.0	762.0	695.8	804.0	6.7	6.1	7.2
Anaheim-Santa Ana-Garden Grove	1,091.6	1,099.5	1,034.9	51.1	40.1	52.5	4.5	3.5	4.8
Bakersfield	180.7	176.8	172.2	14.0	12.5	13.8	7.2	6.6	7.4
Fresno	250.3	248.7	241.7	22.9	22.9	23.4	8.4	8.4	8.8
Los Angeles-Long Beach	3,267.0	3,291.0	3,333.0	230.0	216.0	249.0	6.6	6.2	7.0
Modesto	111.5	112.2	110.0	18.7	18.4	19.0	14.4	14.1	14.7
Oxnard-Simi Valley-Ventura	221.4	224.8	214.0	16.7	13.9	17.2	7.0	5.8	7.4
Riverside-San Bernardino Ontario	539.8	546.7	523.8	45.9	41.1	48.2	7.8	7.0	8.4
Sacramento	441.5	445.5	423.6	37.2	34.4	39.4	7.8	7.2	8.5
Salinas-Seaside-Monterey	122.7	123.3	119.6	10.0	9.2	10.4	7.5	6.9	8.0
San Diego	718.6	728.8	693.4	49.6	44.0	54.3	6.5	5.7	7.3
San Francisco-Oakland	1,558.5	1,570.3	1,503.1	90.3	79.4	93.1	5.5	4.8	5.8
San Jose	721.4	723.9	691.3	45.2	38.2	44.8	5.9	5.0	6.1
Santa Barbara-Santa Maria-Lompoc	142.2	143.6	137.7	7.6	7.3	8.4	5.1	4.8	5.7
Santa Rosa	123.6	124.8	120.1	9.6	9.1	10.5	7.2	6.8	8.0
Stockton	155.5	151.0	149.6	17.2	16.0	17.6	9.9	9.6	10.5
Vallejo-Fairfield-Napa	122.0	122.8	115.7	9.0	8.3	9.9	6.9	6.3	7.9

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980	June 1981	May 1981	June 1980
California	$336.66	$334.32R	$301.43	39.7	39.8	39.3	$8.48	$8.40R	$7.67
Anaheim-Santa Ana-Garden Grove	319.60	320.76	284.40	40.0	40.5	40.0	7.99	7.92	7.11
Bakersfield	350.64	356.24	334.40	39.8	40.9	40.0	8.81	8.71	8.36
Fresno	296.83	293.75	273.29	38.3	38.1	38.6	7.75	7.71	7.08
Los Angeles-Long Beach	320.80	318.80	287.50	40.1	40.1	39.6	8.00	7.95	7.26
Modesto	316.86	314.77	279.75	38.5	38.2	37.3	8.23	8.24	7.50
Oxnard-Simi Valley-Ventura	288.21	287.04	258.78	39.0	39.0	38.0	7.39	7.36	6.81
Riverside-San Bernardino Ontario	325.84	323.93	299.15	39.4	39.6	38.5	8.27	8.18	7.77
Sacramento	346.23	344.31	317.63	38.3	38.6	38.5	9.04	8.92	8.25
Salinas-Seaside-Monterey	297.97	290.69	273.80	38.3	37.9	37.1	7.78	7.67	7.38
San Diego	315.12	313.19	284.70	39.0	39.1	39.0	8.08	8.01	7.30
San Francisco-Oakland	410.41	399.99	355.42	39.5	39.1	39.1	10.39	10.23	9.09
San Jose	349.84	347.13	319.97	39.8	39.9	39.6	8.79	8.70	8.08
Santa Barbara-Santa Maria-Lompoc	305.37	297.61	257.19	39.1	38.5	36.9	7.81	7.73	6.97
Santa Rosa	293.76	293.76	276.43	38.4	38.2	38.5	7.65	7.69	7.18
Stockton	350.34	352.32	317.00	39.1	39.9	38.8	8.96	8.83	8.17
Vallejo-Fairfield-Napa	375.75	367.05	299.30	39.1	38.8	36.5	9.61	9.46	8.20

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

LINKING PEOPLE WITH JOBS

AUGUST 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN AUGUST 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	AUGUST 1981	JULY 1981	JUNE 1981	AUGUST 1980
Total civilian labor force[a]	11,397	11,340	11,324	11,317
Total civilian employment	10,629	10,521	10,567	10,513
Total unemployment	768	819	757	804
Seasonally adjusted rate (percent)	6.7	7.2	6.7	7.1
Range[b]	6.1–7.3	6.6–7.8	6.1–7.3	6.5–7.7
U.S. seasonally adjusted rate	7.2	7.0	7.3	7.6
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,535	11,487	11,321	11,454
Total civilian employment	10,743	10,632	10,559	10,621
Total unemployment	792	855	762	833
Unadjusted rate (percent)	6.9	7.4	6.7	7.3
Range[b]	6.3–7.5	6.8–8.0	6.1–7.3	6.7–7.9

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate dropped from 7.2 percent in July to 6.7 percent in August. Over the month, total employment increased by 108,000 to 10,629,000 while the number of people unemployed decreased by 51,000 to 768,000. At the national level, the United States' seasonally adjusted unemployment rate increased from 7.0 percent in July to 7.2 percent in August.

During the last 12 months, California's seasonally adjusted unemployment rate has dropped from 7.1 percent to 6.7 percent. Over the year, total employment has increased by 108,000 while the number unemployed has declined by 51,000 resulting in a net increase of 57,000 in the labor force. The United States' unemployment rate has declined from 7.6 percent to 7.2 percent since August of 1980. Over the year, the national labor force has expanded by 1,657,000 as the result of an increase of 1,941,000 in employment and a decrease of 285,000 in unemployment.

The total nonagricultural wage and salary employment increased by 11,600 since July to an August total of 9,894,000. Since August of last year, total nonagricultural employment has risen by 165,000, up 1.7 percent. Since July, employment in construction is up 6,300 but it is still down 36,700 from the same time last year. Employment in manufacturing is up 18,900 over the month, but down 1,500 over the year. The number of jobs in wholesale trade are up 1,400 over the month and 27,700 over the year. Within retail trade employment has increased 10,700 since July and 35,100 over the year. The largest year-to-year increase was reported in the services industry where employment is up 115,100 since last August. Government employment was down 41,400 over the month as summer layoffs occurred in education.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	AUGUST 1981	JULY 1981	JUNE 1981	AUGUST 1980
Total				
Labor Force	11,535	11,487	11,321	11,484
Labor Force Participation Rate	66.0	65.9	65.0	67.0
Employed	10,743	10,632	10,559	10,641
Employment — Population Ratio	61.5	60.9	60.6	62.0
Unemployed	792	855	762	843
Unemployment Rate	6.9	7.4	6.7	7.3
Range[2]	6.3–7.5	6.7–8.1	6.1–7.3	6.7–7.9
Male, Age 20 and Over				
Labor Force	5,983	5,938	5,889	5,948
Labor Force Participation Rate	79.4	79.0	78.6	80.7
Employed	5,632	5,608	5,559	5,591
Employment — Population Ratio	74.8	74.7	74.2	75.9
Unemployed	353	329	330	356
Unemployment Rate	5.9	5.5	5.6	6.0
Range[2]	5.1–6.7	4.7–6.3	4.8–6.4	5.3–6.7
Female, Age 20 and Over				
Labor Force	4,572	4,530	4,526	4,430
Labor Force Participation Rate	54.7	54.0	54.2	54.4
Employed	4,300	4,213	4,259	4,148
Employment — Population Ratio	51.4	50.2	51.0	50.9
Unemployed	273	316	265	293
Unemployment Rate	6.0	7.0	5.9	6.6
Range[2]	5.1–6.9	6.0–8.0	5.0–6.8	5.7–7.5
Both Sexes, Age 16–19				
Labor Force	980	1,020	907	1,106
Labor Force Participation Rate	62.4	66.2	57.8	67.5
Employed	812	811	740	902
Employment — Population Ratio	51.7	52.6	47.1	55.1
Unemployed	167	208	166	204
Unemployment Rate	17.0	20.4	18.3	18.4
Range[2]	13.8–20.2	17.0–23.8	14.9–21.7	15.6–21.2
White				
Labor Force	10,026	9,944	9,878	9,979
Labor Force Participation Rate	66.3	66.0	65.5	67.0
Employed	9,406	9,273	9,263	9,313
Employment — Population Ratio	62.2	61.6	61.4	62.5
Unemployed	621	671	615	665
Unemployment Rate	6.2	6.7	6.2	6.7
Range[2]	5.5–6.9	6.0–7.4	5.5–6.9	6.1–7.3
Nonwhite				
Labor Force	1,509	1,543	1,443	1,506
Labor Force Participation Rate	64.5	64.9	61.7	66.7
Employed	1,337	1,359	1,296	1,327
Employment — Population Ratio	57.2	57.1	55.4	58.8
Unemployed	172	184	147	178
Unemployment Rate	11.4	11.9	10.2	11.8
Range[2]	9.0–13.8	9.5–14.3	7.9–12.5	9.7–13.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	AUGUST 1981	JULY 1981	JUNE 1981	AUGUST 1980
	(Prelim.)			
Agricultural wage and salary[b/]	424.0	399.3	418.8	428.6
Nonagricultural wage and salary	9,894.0	9,882.4	9,992.9	9,684.8
Mining	46.1	45.8	45.6	41.3
Construction	396.6	390.3	397.3	413.9
Manufacturing	2,013.9	1,995.0	1,985.3	1,997.4
Nondurable goods	664.4	639.1	627.1	655.1
Food and kindred products	217.3	190.8	176.3	216.6
Textile mill products	13.5	13.9	14.3	13.9
Apparel and other textile products	102.7	102.2	103.1	102.8
Paper and allied products	37.6	38.1	38.1	36.9
Printing and publishing	123.3	123.8	124.5	118.9
Chemicals and allied products	63.3	63.6	63.5	65.7
Petroleum and coal products	30.6	30.4	30.1	28.6
Rubber and plastics products	64.7	65.1	66.1	59.7
Leather and leather products	11.4	11.2	11.1	12.0
Durable goods	1,349.5	1,355.9	1,358.2	1,342.3
Lumber and wood products	61.1	61.9	62.0	60.2
Furniture and fixtures	53.2	53.5	54.1	48.3
Stone, clay, and glass products	52.5	53.1	53.1	56.9
Primary metal industries	54.1	54.4	55.0	55.8
Fabricated metal products	149.8	151.3	149.2	153.3
Machinery, except electrical	234.3	235.2	234.0	230.7
Electric and electronic equipment	331.3	331.3	331.3	326.4
Transportation equipment	271.0	273.3	278.8	271.5
Instruments and related products	101.8	101.7	100.8	96.8
Miscellaneous manufacturing industries	40.4	40.2	39.9	42.4
Transportation and public utilities	557.8	555.0	549.0	553.0
Wholesale and retail trade	2,328.0	2,315.9	2,314.3	2,262.7
Wholesale trade	612.0	610.6	606.6	577.9
Retail trade	1,716.0	1,705.3	1,707.7	1,684.8
Finance, insurance and real estate	635.8	634.1	631.9	614.7
Services industries	2,260.6	2,249.7	2,252.7	2,123.6
Government[c/]	1,655.2	1,696.6	1,816.8	1,678.2
Federal	323.3	324.6	324.2	322.5
State and local	1,331.9	1,372.0	1,492.6	1,355.7

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
California	10,631.8	10,558.8	10,558.0	855.0	782.0	790.0	7.4	6.7	7.0
Anaheim-Santa Ana-Garden Grove	1,085.8	1,091.6	1,054.4	55.6	51.1	51.5	4.9	4.5	4.7
Bakersfield	181.8	180.7	176.8	16.0	14.0	14.3	8.1	7.2	7.5
Fresno	252.4	250.3	247.6	24.7	22.9	22.5	8.9	8.4	8.3
Los Angeles-Long Beach	3,361.0	3,267.0	3,387.0	253.0	230.0	247.0	7.0	6.6	6.8
Modesto	115.7	111.5	111.7	17.9	18.7	17.1	13.4	14.4	13.3
Oxnard-Simi Valley-Ventura	219.9	221.4	217.8	20.9	16.7	17.3	8.7	7.0	7.4
Riverside-San Bernardino-Ontario	532.5	539.8	529.2	55.1	45.9	49.6	9.4	7.8	8.6
Sacramento	439.6	441.5	433.2	42.2	37.2	38.3	8.8	7.8	8.1
Salinas-Seaside-Monterey	121.7	122.7	122.7	11.6	10.0	10.1	8.7	7.5	7.6
San Diego	718.4	718.6	701.1	55.8	49.6	55.1	7.2	6.5	7.3
San Francisco-Oakland	1,561.7	1,558.5	1,544.7	104.7	90.3	93.4	6.3	5.5	5.7
San Jose	726.0	721.4	714.4	50.6	45.2	40.2	6.5	5.9	5.3
Santa Barbara-Santa Maria-Lompoc	143.1	142.2	141.7	9.3	7.6	8.3	6.1	5.1	5.5
Santa Rosa	120.1	123.6	123.2	10.8	9.6	10.1	8.3	7.2	7.5
Stockton	147.0	155.5	144.3	17.7	17.2	16.9	10.7	9.9	10.5
Vallejo-Fairfield-Napa	124.8	122.0	120.3	10.5	9.0	9.5	7.8	6.9	7.3

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980	July 1981	June 1981	July 1980
California	$337.82	$336.66	$303.03	39.1	39.7	39.0	$8.64	$8.48	$7.77
Anaheim-Santa Ana-Garden Grove	324.82	319.60	284.72	40.2	40.0	39.6	8.08	7.99	7.19
Bakersfield	355.85	350.64	322.25	40.3	39.8	38.5	8.83	8.81	8.37
Fresno	283.19	296.83	266.72	36.4	38.3	37.2	7.78	7.75	7.17
Los Angeles-Long Beach	321.95	320.80	288.51	39.6	40.1	39.2	8.13	8.00	7.36
Modesto	326.32	316.86	301.09	38.3	38.5	38.7	8.52	8.23	7.78
Oxnard-Simi Valley-Ventura	281.99	288.21	260.52	37.8	39.0	38.2	7.46	7.39	6.82
Riverside-San Bernardino-Ontario	336.66	325.84	294.46	39.7	39.4	37.8	8.48	8.27	7.79
Sacramento	348.84	346.23	321.86	38.0	38.3	38.0	9.18	9.04	8.47
Salinas-Seaside-Monterey	313.12	297.97	279.00	38.8	38.3	37.5	8.07	7.78	7.44
San Diego	325.54	315.12	289.64	39.7	39.0	39.3	8.20	8.08	7.37
San Francisco-Oakland	415.66	410.41	360.21	39.7	39.5	38.9	10.47	10.39	9.26
San Jose	345.32	349.84	320.74	38.8	39.8	39.5	8.90	8.79	8.12
Santa Barbara-Santa Maria-Lompoc	293.71	305.37	260.88	37.8	39.1	37.7	7.77	7.81	6.92
Santa Rosa	297.99	293.76	279.80	38.6	38.4	38.7	7.72	7.65	7.23
Stockton	352.29	350.34	321.54	39.1	39.1	38.6	9.01	8.96	8.33
Vallejo-Fairfield-Napa	391.39	375.75	301.55	39.1	39.1	37.0	10.01	9.61	8.15

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

1/12/82 S 0830-1

CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

SEPTEMBER 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN SEPTEMBER 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
Total civilian labor force[a]	11,348	11,397	11,340	11,221
Total civilian employment	10,528	10,629	10,521	10,442
Total unemployment	820	768	819	779
Seasonally adjusted rate (percent)	7.2	6.7	7.2	6.9
Range[b]	6.5–7.9	6.1–7.3	6.5–7.9	6.3–7.5
U.S. seasonally adjusted rate	7.5	7.2	7.0	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,321	11,535	11,487	11,199
Total civilian employment	10,532	10,743	10,632	10,444
Total unemployment	788	792	855	755
Unadjusted rate (percent)	7.0	6.9	7.4	6.7
Range[b]	6.4–7.6	6.3–7.5	6.7–8.1	6.1–7.3

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased from 6.7 percent in August to 7.2 percent in September. The total number of people employed dropped by 99,000 from 10,629,000 in August to 10,520,000 in September. Unemployment increased from 768,000 to 820,000, an increase of 52,000, resulting in a net decline of 49,000 in the labor force. At the national level, the labor force decreased by 366,000 over the month to 106,236,000 in September. The seasonally adjusted unemployment rate increased from 7.2 percent in August to 7.5 percent in September.

During the last 12 months, California's labor force has expanded by 127,000. While unemployment has increased by 41,000 over the year, 86,000 new jobs have been created in the last twelve months. Since September of 1980, the unemployment rate has increased from 6.9 to 7.2 percent. Nationally, the labor force has expanded by 1,256,000 during the last twelve months to 106,236,000. Over the year, the national unemployment rate has increased from 7.4 to 7.5 percent.

Total nonagricultural wage and salary employment increased by 82,100 to 9,983,100 in September. Most of this month-to-month increase was the result of rehirings in education at the start of the new school year. During the twelve months since September of 1980, total employment has increased by 128,000. While jobs in manufacturing have been down and employment in the construction industry has been severely depressed, payrolls have increased in wholesale and retail trade and in the service industries. Since August, the number of jobs in manufacturing dropped by 11,800 and employment in the construction industry declined by 4,300. Over the year, employment in manufacturing was down 17,500 and the number of construction jobs has decreased by 48,300. Employment in wholesale and retail trade has increased by 18,300 over the month and 59,700 during the year. The largest employment gain was experienced in the service industries where the number of jobs expanded by 17,500 over the month and 115,700 over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKINGING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
Total				
Labor Force	11,321	11,535	11,487	11,201
Labor Force Participation Rate	64.7	66.0	65.9	65.2
Employed	10,532	10,743	10,632	10,451
Employment — Population Ratio	60.2	61.5	60.9	60.8
Unemployed	788	792	855	750
Unemployment Rate	7.0	6.9	7.4	6.7
Range[2]	6.4–7.6	6.3–7.5	6.7–8.1	6.1–7.3
Male, Age 20 and Over				
Labor Force	5,921	5,983	5,938	5,911
Labor Force Participation Rate	78.7	79.4	79.0	79.9
Employed	5,588	5,632	5,608	5,563
Employment — Population Ratio	74.2	74.8	74.7	75.2
Unemployed	333	353	329	348
Unemployment Rate	5.6	5.9	5.5	5.9
Range[2]	4.8–6.4	5.1–6.7	4.7–6.3	5.1–6.7
Female, Age 20 and Over				
Labor Force	4,547	4,572	4,530	4,358
Labor Force Participation Rate	54.3	54.7	54.0	53.7
Employed	4,246	4,300	4,213	4,133
Employment — Population Ratio	50.7	51.4	50.2	50.9
Unemployed	300	373	316	227
Unemployment Rate	6.6	6.0	7.0	5.2
Range[2]	5.6–7.6	5.1–6.9	6.0–8.0	4.3–6.1
Both Sexes, Age 16–19				
Labor Force	853	980	1,020	930
Labor Force Participation Rate	53.5	62.4	66.2	56.1
Employed	698	812	811	755
Employment — Population Ratio	43.8	51.7	52.6	45.5
Unemployed	155	167	208	176
Unemployment Rate	18.2	17.0	20.4	18.9
Range[2]	14.6–21.8	13.8–20.2	17.0–23.8	15.4–22.4
White				
Labor Force	9,839	10,026	9,944	9,744
Labor Force Participation Rate	65.2	66.3	66.0	65.4
Employed	9,214	9,406	9,273	9,162
Employment — Population Ratio	61.0	62.2	61.6	61.5
Unemployed	625	621	671	581
Unemployment Rate	6.4	6.2	6.7	6.0
Range[2]	5.7–7.1	5.5–6.9	6.0–7.4	5.3–6.7
Nonwhite				
Labor Force	1,481	1,509	1,543	1,457
Labor Force Participation Rate	61.8	64.5	64.9	63.8
Employed	1,318	1,337	1,359	1,289
Employment — Population Ratio	55.0	57.2	57.1	56.4
Unemployed	163	172	184	168
Unemployment Rate	11.0	11.4	11.9	11.5
Range[2]	8.6–13.4	9.0–13.8	9.5–14.3	9.1–13.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
	(Prelim.)			
Agricultural wage and salary[b/]	463.0	424.0	399.3	458.2
Nonagricultural wage and salary	9,983.1	9,901.0	9,882.4	9,855.1
Mining	46.3	46.1	45.8	43.2
Construction	390.9	395.2	390.3	439.2
Manufacturing	2,008.3	2,020.1	1,995.0	2,025.8
Nondurable goods	657.6	669.8	639.1	668.2
Food and kindred products	208.0	222.7	190.8	221.0
Textile mill products	13.6	13.8	13.9	14.7
Apparel and other textile products	102.0	101.8	102.2	104.5
Paper and allied products	38.3	38.0	38.1	38.7
Printing and publishing	124.8	123.4	123.8	121.4
Chemicals and allied products	63.8	63.2	63.6	64.5
Petroleum and coal products	30.5	30.6	30.4	29.6
Rubber and plastics products	65.2	65.0	65.1	63.3
Leather and leather products	11.4	11.3	11.2	10.5
Durable goods	1,350.7	1,350.3	1,355.9	1,357.6
Lumber and wood products	59.8	60.2	61.9	63.5
Furniture and fixtures	53.2	53.2	53.5	51.9
Stone, clay, and glass products	52.3	52.7	53.1	57.1
Primary metal industries	53.8	54.0	54.4	55.5
Fabricated metal products	149.9	150.5	151.3	152.6
Machinery, except electrical	235.2	234.7	235.2	233.6
Electric and electronic equipment	331.3	331.7	331.3	332.0
Transportation equipment	273.1	271.2	273.3	272.8
Instruments and related products	101.5	101.7	101.7	98.9
Miscellaneous manufacturing industries	40.6	40.4	40.2	39.7
Transportation and public utilities	558.3	556.8	555.0	551.4
Wholesale and retail trade	2,347.1	2,328.8	2,315.9	2,287.4
Wholesale trade	615.0	612.0	610.6	588.9
Retail trade	1,732.1	1,716.8	1,705.3	1,698.5
Finance, insurance and real estate	637.6	635.8	634.1	624.5
Services industries	2,281.0	2,263.5	2,249.7	2,165.3
Government[c/]	1,713.6	1,654.7	1,696.6	1,718.3
Federal	321.7	323.6	324.6	323.5
State and local	1,391.9	1,331.1	1,372.0	1,394.8

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980
California	10,743.0	10,631.8	10,621.0	792.5	855.0	833.0	6.9	7.4	7.3
Anaheim-Santa Ana-Garden Grove	1,095.7	1,085.8	1,053.9	52.9	55.6	54.6	4.6	4.9	4.9
Bakersfield	179.5	181.8	173.0	14.8	16.0	15.3	7.6	8.1	8.1
Fresno	259.0	252.4	259.2	23.4	24.7	24.6	8.3	8.9	8.7
Los Angeles-Long Beach	3,366.0	3,361.0	3,407.0	236.0	253.0	255.0	6.6	7.0	7.0
Modesto	125.9	115.7	123.4	15.2	17.9	15.2	10.8	13.4	11.0
Oxnard-Simi Valley-Ventura	221.7	219.9	215.3	20.2	20.9	20.6	8.4	8.7	8.7
Riverside-San Bernardino Ontario	533.9	532.5	519.6	52.3	55.1	55.4	8.9	9.4	9.6
Sacramento	449.3	439.6	439.1	38.3	42.2	40.0	7.9	8.8	8.4
Salinas-Seaside-Monterey	124.0	121.7	123.3	10.3	11.6	11.3	7.7	8.7	8.4
San Diego	725.5	718.4	708.2	52.7	55.8	56.3	6.8	7.2	7.4
San Francisco-Oakland	1,575.6	1,561.7	1,536.5	97.4	104.7	103.5	5.8	6.3	6.3
San Jose	739.5	726.0	722.3	45.1	50.6	42.5	5.7	6.5	5.6
Santa Barbara-Santa Maria-Lompoc	141.8	143.1	140.6	8.7	9.3	8.8	5.8	6.1	5.9
Santa Rosa	125.9	120.1	123.9	10.0	10.8	10.5	7.3	8.3	7.8
Stockton	154.5	147.0	152.1	15.9	17.7	15.9	9.3	10.7	9.5
Vallejo-Fairfield-Napa	125.8	124.8	120.6	9.5	10.5	10.3	7.0	7.8	7.8

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980
California	$346.66	$337.82	$310.08	39.8	39.1	39.5	$8.71	$8.64	$7.85
Anaheim-Santa Ana-Garden Grove	329.64	324.82	293.53	40.2	40.2	40.1	8.20	8.08	7.32
Bakersfield	360.00	355.85	329.51	40.0	40.3	39.7	9.00	8.83	8.30
Fresno	305.71	283.19	283.87	38.6	36.4	39.1	7.92	7.78	7.26
Los Angeles-Long Beach	324.39	321.95	292.99	39.9	39.6	39.7	8.13	8.13	7.32
Modesto	351.54	326.32	328.78	40.5	38.3	41.2	8.68	8.52	7.98
Oxnard-Simi Valley-Ventura	295.11	281.99	263.93	39.4	37.8	38.7	7.49	7.46	6.82
Riverside-San Bernardino Ontario	330.00	336.66	300.29	39.1	39.7	38.4	8.44	8.48	7.82
Sacramento	368.74	348.84	347.94	40.7	38.0	40.6	9.06	9.18	8.57
Salinas-Seaside-Monterey	289.26	313.12	278.99	35.8	38.8	37.1	8.08	8.07	7.52
San Diego	323.75	325.54	293.61	39.1	39.7	39.2	8.28	8.20	7.49
San Francisco-Oakland	417.25	415.66	365.59	39.7	39.7	39.1	10.51	10.47	9.35
San Jose	361.00	345.32	327.60	40.2	38.8	40.0	8.98	8.90	8.19
Santa Barbara-Santa Maria-Lompoc	296.78	293.71	259.24	38.0	37.8	37.3	7.81	7.77	6.95
Santa Rosa	320.62	297.99	282.57	41.0	38.6	39.3	7.82	7.72	7.19
Stockton	368.51	352.29	334.03	40.9	39.1	40.1	9.01	9.01	8.33
Vallejo-Fairfield-Napa	393.79	391.39	321.98	39.3	39.1	38.7	10.02	10.01	8.32

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

OCTOBER 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN OCTOBER 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	OCTOBER 1981	SEPTEMBER 1981	AUGUST 1981	OCTOBER 1980
Total civilian labor force[a]	11,488	11,348	11,397	11,246
Total civilian employment	10,556	10,528	10,629	10,441
Total unemployment	932	820	768	805
Seasonally adjusted rate (percent)	8.1	7.2	6.7	7.2
Range[b]	7.4–8.8	6.5–7.9	6.1–7.3	6.5–7.9
U.S. seasonally adjusted rate	8.0	7.5	7.2	7.6
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,485	11,321	11,535	11,252
Total civilian employment	10,607	10,532	10,743	10,492
Total unemployment	878	788	792	760
Unadjusted rate (percent)	7.6	7.0	6.9	6.8
Range[b]	6.9–8.3	6.4–7.6	6.3–7.5	6.2–7.4

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased from 7.2 percent in September to 8.1 percent in October. During the month, the labor force expanded by 140,000 people as the result of an increase of 112,000 unemployed and 28,000 in the number employed. At the national level, the seasonally adjusted unemployment rate increased from 7.5 percent in September to 8.0 percent in October as the total number of unemployed increased by 554,000 to 8,520,000.

Since October of 1980, California's seasonally adjusted labor force has expanded by 242,000. While the number of persons employed has increased by 115,000 to 10,556,000, the number of unemployed has risen by 127,000 to 932,000. Nationally, the labor force has expanded by 1,569,000 during the last 12 months to 106,736,000. During this period, the seasonally adjusted unemployment rate rose from 7.6 percent to 8.0 percent.

Total nonagricultural wage and salary employment increased by 2,400 to 9,988,500 in October. Over the year, total employment was up 116,000, 1.2 percent, from October 1980. The construction industry continues to be depressed as employment dropped 4,900 over the month. Since October of last year, the number of jobs in the construction industry has dropped 43,200 or 10.1 percent. Related to the slowdown in the construction industry, employment in lumber and wood products was down 8,200, 12.9 percent, over the year. The largest percentage drop over the year occurred in the shipbuilding industry where employment was off 26 percent. Total employment in manufacturing was down 38,500 over the month with the loss reflected in both durable and nondurable goods. The only sector which indicated a significant gain in employment this month was government as education showed a seasonal increase of 57,400.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	OCTOBER 1981	SEPTEMBER 1981	AUGUST 1981	OCTOBER 1980
Total				
Labor Force	11,485	11,321	11,535	11,245
Labor Force Participation Rate	65.5	64.7	66.0	65.3
Employed	10,607	10,532	10,743	10,497
Employment — Population Ratio	60.5	60.2	61.5	61.0
Unemployed	878	788	792	748
Unemployment Rate	7.6	7.0	6.9	6.7
Range[2]	6.9–8.3	6.4–7.6	6.3–7.5	6.1–7.3
Male, Age 20 and Over				
Labor Force	5,968	5,921	5,983	5,846
Labor Force Participation Rate	78.7	78.7	79.4	79.7
Employed	5,572	5,588	5,632	5,536
Employment — Population Ratio	73.5	74.2	74.8	75.5
Unemployed	398	333	353	309
Unemployment Rate	6.7	5.6	5.9	5.3
Range[2]	5.8–7.6	4.8–6.4	5.1–6.7	4.5–6.1
Female, Age 20 and Over				
Labor Force	4,635	4,547	4,572	4,462
Labor Force Participation Rate	55.5	54.3	54.7	54.3
Employed	4,339	4,246	4,300	4,195
Employment — Population Ratio	51.9	50.7	51.4	51.1
Unemployed	295	300	273	267
Unemployment Rate	6.4	6.6	6.0	6.0
Range[2]	5.4–7.4	5.6–7.6	5.1–6.9	5.0–7.0
Both Sexes, Age 16–19				
Labor Force	881	853	980	938
Labor Force Participation Rate	55.6	53.5	62.4	56.5
Employed	696	698	812	766
Employment — Population Ratio	43.9	43.8	51.7	46.1
Unemployed	185	155	167	173
Unemployment Rate	21.0	18.2	17.0	18.4
Range[2]	17.3–24.7	14.6–21.8	13.8–20.2	15.0–21.8
White				
Labor Force	10,032	9,839	10,026	9,779
Labor Force Participation Rate	66.3	65.2	66.3	65.7
Employed	9,310	9,214	9,406	9,205
Employment — Population Ratio	61.5	61.0	62.2	61.8
Unemployed	722	625	621	574
Unemployment Rate	7.2	6.4	6.2	5.9
Range[2]	6.5–7.9	5.7–7.1	5.5–6.9	5.3–6.5
Nonwhite				
Labor Force	1,453	1,481	1,509	1,466
Labor Force Participation Rate	61.1	61.8	64.5	63.1
Employed	1,297	1,318	1,337	1,292
Employment — Population Ratio	54.5	55.0	57.2	55.6
Unemployed	156	163	172	174
Unemployment Rate	10.7	11.0	11.4	11.9
Range[2]	8.3–13.1	8.6–13.4	9.0–13.8	9.5–14.3

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	OCTOBER 1981	SEPTEMBER 1981	AUGUST 1981	OCTOBER 1980
	(Prelim.)			
Agricultural wage and salary[b/]	347.1	463.0	424.0	344.5
Nonagricultural wage and salary	9,988.5	9,986.1	9,901.0	9,755.3
Mining	46.3	46.3	46.1	40.8
Construction	386.0	390.9	395.2	406.3
Manufacturing	1,972.4	2,010.9	2,020.1	1,986.3
Nondurable goods	631.5	660.6	669.8	634.9
Food and kindred products	184.3	211.9	222.7	192.6
Textile mill products	13.5	13.6	13.8	14.1
Apparel and other textile products	101.7	101.8	101.8	105.0
Paper and allied products	38.0	38.3	38.0	36.9
Printing and publishing	123.3	123.9	123.4	120.0
Chemicals and allied products	63.0	63.4	63.2	65.7
Petroleum and coal products	30.6	30.5	30.6	28.5
Rubber and plastics products	65.6	65.8	65.0	60.3
Leather and leather products	11.5	11.4	11.3	11.8
Durable goods	1,340.9	1,350.3	1,350.3	1,351.4
Lumber and wood products	55.3	58.3	60.2	61.7
Furniture and fixtures	53.4	53.1	53.2	50.4
Stone, clay, and glass products	53.3	53.0	52.7	56.6
Primary metal industries	53.3	53.9	54.0	55.5
Fabricated metal products	148.9	150.9	150.5	153.4
Machinery, except electrical	234.7	235.3	234.7	229.3
Electric and electronic equipment	330.6	331.0	331.7	326.3
Transportation equipment	269.2	273.1	271.2	278.8
Instruments and related products	101.9	101.6	101.7	96.2
Miscellaneous manufacturing industries	40.3	40.1	40.4	43.2
Transportation and public utilities	551.0	558.2	556.8	548.5
Wholesale and retail trade	2,344.1	2,347.1	2,328.8	2,270.4
Wholesale trade	614.1	615.0	612.0	577.7
Retail trade	1,730.0	1,732.1	1,716.8	1,692.7
Finance, insurance and real estate	639.2	637.6	635.8	615.8
Services industries	2,286.4	2,281.8	2,263.5	2,133.6
Government[c/]	1,763.1	1,713.3	1,654.7	1,753.6
Federal	320.3	321.4	323.6	322.2
State and local	1,442.8	1,391.9	1,331.1	1,431.4

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	September 1981	August 1981	September 1980	September 1981	August 1981	September 1980	September 1981	August 1981	September 1980
California	10,532.4	10,743.0	10,444.0	788.4	792.5	755.0	7.0	6.9	6.7
Anaheim-Santa Ana-Garden Grove	1,075.5	1,095.7	1,033.5	52.5	52.9	48.3	4.7	4.6	4.5
Bakersfield	174.0	179.5	167.7	15.4	14.8	13.0	8.1	7.6	7.2
Fresno	272.8	259.0	277.6	22.8	23.4	20.8	7.7	8.3	7.0
Los Angeles-Long Beach	3,252.0	3,366.0	3,319.0	256.0	236.0	268.0	7.3	6.6	7.5
Modesto	122.4	125.9	120.7	13.4	15.2	11.9	9.9	10.8	8.9
Oxnard-Simi Valley-Ventura	217.9	221.7	198.4	19.4	20.2	17.1	8.2	8.4	8.0
Riverside-San Bernardino-Ontario	531.9	533.9	517.5	50.0	52.3	48.0	8.6	8.9	8.5
Sacramento	443.1	449.3	435.2	34.9	38.3	33.4	7.3	7.9	7.1
Salinas-Seaside-Monterey	123.3	124.0	122.0	9.1	10.3	9.8	6.9	7.7	7.4
San Diego	712.0	725.5	698.4	51.7	52.7	49.2	6.8	6.8	6.6
San Francisco-Oakland	1,546.2	1,575.6	1,509.9	90.4	97.4	85.8	5.5	5.8	5.4
San Jose	723.3	739.5	707.9	45.1	45.1	34.1	5.9	5.7	4.6
Santa Barbara-Santa Maria-Lompoc	139.1	141.8	137.4	8.2	8.7	7.5	5.5	5.8	5.2
Santa Rosa	124.8	125.9	123.6	9.3	10.0	8.9	6.9	7.3	6.7
Stockton	160.0	154.5	158.7	14.5	15.9	12.9	8.3	9.3	7.5
Vallejo-Fairfield-Napa	122.6	125.8	118.6	9.1	9.5	8.5	6.9	7.0	6.7

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	September 1981	August 1981	September 1980	September 1981	August 1981	September 1980	September 1981	August 1981	September 1980
California	$345.54	$346.66	$314.42	39.0	39.8	39.7	$8.86	$8.71	$7.92
Anaheim-Santa Ana-Garden Grove	328.25	329.64	296.27	39.5	40.2	40.2	8.31	8.20	7.37
Bakersfield	366.53	360.00	337.60	40.5	40.0	40.0	9.05	9.00	8.44
Fresno	304.04	305.71	285.22	38.1	38.6	38.7	7.98	7.92	7.37
Los Angeles-Long Beach	320.15	324.39	298.00	38.9	39.9	40.0	8.23	8.13	7.45
Modesto	339.60	351.54	315.57	38.9	40.5	40.2	8.73	8.68	7.85
Oxnard-Simi Valley-Ventura	280.48	285.11	270.38	37.1	39.4	39.3	7.56	7.49	6.88
Riverside-San Bernardino-Ontario	326.02	330.00	303.00	38.4	39.1	38.5	8.49	8.44	7.87
Sacramento	362.78	368.74	357.70	38.8	40.7	41.4	9.35	9.06	8.64
Salinas-Seaside-Monterey	310.57	289.26	278.23	38.2	35.8	36.9	8.13	8.08	7.54
San Diego	326.49	323.75	298.65	39.1	39.1	39.4	8.35	8.28	7.58
San Francisco-Oakland	415.67	417.25	369.33	39.4	39.7	39.0	10.55	10.51	9.47
San Jose	361.67	361.00	329.94	39.7	40.2	39.8	9.11	8.98	8.29
Santa Barbara-Santa Maria-Lompoc	297.54	296.78	266.64	38.0	38.0	38.2	7.83	7.81	6.98
Santa Rosa	313.23	320.62	287.10	39.8	41.0	39.6	7.87	7.82	7.25
Stockton	366.33	368.51	358.28	40.3	40.9	42.4	9.09	9.01	8.45
Vallejo-Fairfield-Napa	414.16	393.79	348.60	39.9	39.3	40.3	10.38	10.02	8.65

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

NOVEMBER 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN NOVEMBER 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	NOVEMBER 1981	OCTOBER 1981	SEPTEMBER 1981	NOVEMBER 1980
Total civilian labor force[a]	11,504	11,488	11,348	11,312
Total civilian employment	11,566	10,566	10,528	10,497
Total unemployment	938	932	820	815
Seasonally adjusted rate (percent)	8.2	8.1	7.2	7.2
Range[b]	7.5–8.9	7.4–8.8	6.6–7.8	6.6–7.2
U.S. seasonally adjusted rate	8.4	8.0	7.5	7.5
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,506	11,485	11,321	11,325
Total civilian employment	10,608	10,607	10,532	10,540
Total unemployment	898	878	788	785
Unadjusted rate (percent)	7.8	7.6	7.0	6.9
Range[b]	7.2–8.4	7.0–8.2	6.4–7.6	6.3–7.5

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased slightly from 8.1 percent in October to 8.2 percent in November. This is the highest November rate in the last five years. A year ago, California's seasonally adjusted unemployment rate was 7.2 percent. The labor force totaled 11,506,000 in November — the first time the labor force has ever exceeded 11.5 million. Over the year since November 1980, total employment has increased by 69,000 to 10,566,000 while the number of people unemployed increased by 123,000 to 938,000. At the national level, the unemployment rate increased from 8.0 percent in October to 8.4 percent in November — compared to 7.5 percent in November 1980. While employment at the national level during the month actually decreased, unemployment increased by 484,000 to 9,004,000. Since November of last year, unemployment has increased by more than one million.

The total nonagricultural wage and salary employment increased by 19,800 during the month. However, the seasonally adjusted, total employment decreased by 11,000 since October. Over the year, the number of jobs in California increased by 95,900. Employment in the construction industry dropped 7,000 in November to 379,000 jobs; this is the lowest level since March 1980. From August 1981 through November 1981, the employment in the construction industry has declined by 25,100. Employment in retail trade increased by 19,600 over October; however, this was approximately 6,000 less than would be expected at this time of the year. Employment in the real estate industry continued to decline to the lowest level since February 1979. Average weekly earnings in manufacturing increased slightly to $347.00 while the average number of hours worked decreased to 39.5. The average overtime hours is down from 3.2 in September to 2.8 in October.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section — Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	NOVEMBER 1981	OCTOBER 1981	SEPTEMBER 1981	NOVEMBER 1980
Total				
Labor Force	11,506	11,485	11,321	11,309
Labor Force Participation Rate	65.6	65.5	64.7	65.6
Employed	10,608	10,607	10,532	10,512
Employment — Population Ratio	60.5	60.5	60.2	61.0
Unemployed	898	878	788	797
Unemployment Rate	7.8	7.6	7.0	7.0
Range[2]	7.1–8.5	6.9–8.3	6.4–7.6	6.4–7.6
Male, Age 20 and Over				
Labor Force	5,994	5,968	5,921	5,915
Labor Force Participation Rate	78.9	78.7	78.7	79.8
Employed	5,579	5,572	5,588	5,565
Employment — Population Ratio	73.4	73.5	74.2	75.1
Unemployed	415	398	333	351
Unemployment Rate	6.9	6.7	5.6	5.9
Range[2]	6.0–7.8	5.8–7.6	4.8–6.4	5.1–6.7
Female, Age 20 and Over				
Labor Force	4,636	4,635	4,547	4,474
Labor Force Participation Rate	55.4	55.5	54.3	54.6
Employed	4,349	4,339	4,246	4,219
Employment — Population Ratio	52.0	51.9	50.7	51.5
Unemployed	286	295	300	258
Unemployment Rate	6.2	6.4	6.6	5.8
Range[2]	5.2–7.2	5.4–7.4	5.6–7.6	4.9–6.7
Both Sexes, Age 16–19				
Labor Force	876	881	853	916
Labor Force Participation Rate	55.2	55.6	53.5	56.1
Employed	681	696	698	728
Employment — Population Ratio	42.9	43.9	43.8	44.6
Unemployed	195	185	155	189
Unemployment Rate	22.3	21.0	18.2	20.6
Range[2]	18.5–26.1	17.3–24.7	14.6–21.8	17.0–24.2
White				
Labor Force	10,045	10,032	9,839	9,807
Labor Force Participation Rate	66.2	66.3	65.2	66.0
Employed	9,309	9,310	9,214	9,201
Employment — Population Ratio	61.4	61.5	61.0	62.0
Unemployed	736	722	625	606
Unemployment Rate	7.3	7.2	6.4	6.2
Range[2]	6.6–8.0	6.5–7.9	5.7–7.1	5.5–6.9
Nonwhite				
Labor Force	1,461	1,453	1,481	1,502
Labor Force Participation Rate	61.5	61.1	61.8	63.0
Employed	1,299	1,297	1,318	1,311
Employment — Population Ratio	54.6	54.5	55.0	54.9
Unemployed	162	156	163	191
Unemployment Rate	11.1	10.7	11.0	12.7
Range[2]	8.7–13.5	8.3–13.1	8.6–13.4	10.2–15.2

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	NOVEMBER 1981 (Prelim.)	OCTOBER 1981	SEPTEMBER 1981	NOVEMBER 1980
Agricultural wage and salary[b/]	311.8	347.1	463.0	303.9
Nonagricultural wage and salary	10,012.9	9,993.1	9,986.1	9,917.0
Mining	46.3	46.2	46.3	44.3
Construction	379.0	386.0	390.9	424.2
Manufacturing	1,965.8	1,976.9	2,010.9	1,997.7
Nondurable goods	624.0	635.5	660.6	632.7
Food and kindred products	176.9	187.1	211.9	180.2
Textile mill products	13.2	13.5	13.6	14.9
Apparel and other textile products	102.1	103.1	101.8	107.6
Paper and allied products	37.8	37.7	38.3	38.1
Printing and publishing	123.9	123.7	123.9	124.2
Chemicals and allied products	63.3	63.0	63.4	64.0
Petroleum and coal products	30.6	30.5	30.5	29.8
Rubber and plastics products	65.1	65.5	65.8	63.3
Leather and leather products	11.1	11.4	11.4	10.6
Durable goods	1,341.8	1,341.4	1,350.3	1,365.0
Lumber and wood products	53.3	54.3	58.3	62.3
Furniture and fixtures	53.1	53.0	53.1	53.2
Stone, clay, and glass products	54.0	54.4	53.0	57.2
Primary metal industries	53.3	53.4	53.9	54.7
Fabricated metal products	147.2	148.9	150.9	152.6
Machinery, except electrical	235.4	234.5	235.3	232.9
Electric and electronic equipment	329.1	330.1	331.0	333.4
Transportation equipment	274.5	270.5	273.1	278.9
Instruments and related products	100.9	101.3	101.6	100.0
Miscellaneous manufacturing industries	41.0	41.0	40.1	39.8
Transportation and public utilities	548.6	551.0	558.2	544.1
Wholesale and retail trade	2,364.2	2,342.8	2,347.1	2,297.5
Wholesale trade	614.6	612.8	615.0	586.5
Retail trade	1,749.6	1,730.0	1,732.1	1,711.0
Finance, insurance and real estate	640.8	639.2	637.6	626.3
Services industries	2,293.5	2,287.5	2,281.8	2,198.9
Government[c/]	1,774.7	1,763.5	1,713.3	1,784.0
Federal	321.9	322.4	321.4	321.8
State and local	1,452.8	1,441.1	1,391.9	1,462.2

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	October 1981	September 1981	October 1980	October 1981	September 1981	October 1980	October 1981	September 1981	October 1980
California	10,606.9	10,532.4	10,492.0	877.9	788.4	760.0	7.6	7.0	6.8
Anaheim-Santa Ana-Garden Grove	1,094.6	1,075.5	1,050.4	58.2	52.5	46.4	5.1	4.7	4.2
Bakersfield	173.4	174.0	166.3	18.7	15.4	13.7	9.7	8.1	7.6
Fresno	239.0	272.8	232.4	29.8	22.8	22.5	11.1	7.7	8.8
Los Angeles-Long Beach	3,275.0	3,252.0	3,373.0	266.0	256.0	265.0	7.5	7.3	7.3
Modesto	116.3	122.4	114.3	16.8	13.4	13.7	12.6	9.8	10.7
Oxnard-Simi Valley-Ventura	222.7	217.9	213.6	21.8	19.3	16.5	8.9	8.2	7.2
Riverside-San Bernardino Ontario	545.8	531.9	528.9	54.9	50.5	45.0	9.1	8.7	7.8
Sacramento	445.2	443.1	432.0	42.9	34.9	34.8	8.8	7.3	7.5
Salinas-Seaside-Monterey	124.1	123.3	120.5	10.8	9.1	9.9	8.0	6.9	7.6
San Diego	726.6	712.0	708.1	59.1	51.7	49.3	7.5	6.8	6.5
San Francisco-Oakland	1,578.3	1,546.2	1,525.8	98.3	90.4	86.6	5.9	5.5	5.4
San Jose	732.4	723.3	710.0	48.2	45.1	39.6	6.2	5.9	5.3
Santa Barbara-Santa Maria-Lompoc	142.2	139.1	139.4	9.3	8.1	7.8	6.1	5.5	5.3
Santa Rosa	127.7	124.8	124.8	10.7	9.3	8.6	7.7	6.9	6.5
Stockton	149.4	160.0	147.6	20.3	14.5	15.4	11.9	8.3	9.4
Vallejo-Fairfield-Napa	125.2	122.6	119.7	11.1	9.1	8.7	8.1	6.9	6.8

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	October 1981	September 1981	October 1980	October 1981	September 1981	October 1980	October 1981	September 1981	October 1980
California	$347.90	$345.54	$311.65	39.4	39.0	39.4	$8.83	$8.86	$7.91
Anaheim-Santa Ana-Garden Grove	333.52	328.25	298.40	39.8	39.5	40.0	8.38	8.31	7.46
Bakersfield	365.12	366.53	343.88	40.3	40.5	40.6	9.06	9.05	8.47
Fresno	297.83	304.04	294.18	37.7	38.1	39.7	7.90	7.98	7.41
Los Angeles-Long Beach	326.30	320.15	297.65	39.6	38.9	39.9	8.24	8.23	7.46
Modesto	323.76	339.60	283.28	38.0	38.9	36.6	8.52	8.73	7.74
Oxnard-Simi Valley-Ventura	289.85	280.48	268.19	37.4	37.1	38.7	7.75	7.56	6.93
Riverside-San Bernardino Ontario	333.06	326.02	304.18	39.0	38.4	38.7	8.54	8.49	7.86
Sacramento	356.66	362.78	331.74	38.6	38.8	38.8	9.24	9.35	8.55
Salinas-Seaside-Monterey	299.39	310.57	282.75	36.6	38.2	37.5	8.18	8.13	8.54
San Diego	328.60	326.49	301.85	39.4	39.1	39.1	8.34	8.35	7.72
San Francisco-Oakland	418.70	415.67	375.75	39.5	39.4	39.1	10.60	10.55	9.61
San Jose	365.36	361.67	328.60	39.8	39.7	39.4	9.18	9.11	8.34
Santa Barbara-Santa Maria-Lompoc	295.91	297.54	272.38	37.6	38.0	38.8	7.87	7.83	7.02
Santa Rosa	301.48	313.23	274.36	38.8	39.8	38.0	7.77	7.87	7.22
Stockton	352.69	366.33	320.80	38.8	40.3	38.1	9.09	9.09	8.42
Vallejo-Fairfield-Napa	400.03	414.16	334.07	38.8	39.9	38.8	10.31	10.38	8.61

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

DECEMBER 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN DECEMBER 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	DECEMBER 1981	NOVEMBER 1981	OCTOBER 1981	DECEMBER 1980
Total civilian labor force[a]	11,453	11,504	11,488	11,204
Total civilian employment	10,493	11,566	10,566	10,470
Total unemployment	1,014	938	932	734
Seasonally adjusted rate (percent)	8.9	8.2	8.1	6.6
Range[b]	8.2–9.6	7.5–8.9	7.4–8.8	6.0–7.2
U.S. seasonally adjusted rate	8.9	8.0	7.5	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,489	11,506	11,485	11,243
Total civilian employment	10,505	10,608	10,607	10,543
Total unemployment	984	898	878	701
Unadjusted rate (percent)	8.6	7.8	7.6	6.2
Range[b]	7.9–9.3	7.2–8.4	7.0–8.2	5.6–6.8

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate jumped from 8.2 percent in November to 8.9 percent in December. Nationally, the unemployment rate is also 8.9 percent. Since August of this year, California's seasonally adjusted unemployment rate has increased from 6.7 percent to 8.9 percent — the highest December rate in five years. Over the month, the number of people employed decreased by 127,000 to 10,439,000 — the lowest figure since August of 1980. The number of people unemployed increased by 76,000 from November to 1,014,000 in December. On only one other occasion, November of 1976, has the number of people unemployed exceeded one million people. Among the unemployed, 61 percent are people who have lost their jobs.

The total nonagricultural wage and salary employment increased by 27,300 during the month. Seasonally adjusted, total employment decreased by 9,300 since November. Employment in the construction industry, which was 364,100, continued its general decline which started in March 1980, when the employment level was 538,000. Employment in the durable goods industry declined to 1,334,100; this reflects a continuation of a general slump in this industry which started in February 1980. Employment in retail increased by 47,200 over November; however, this was approximately 3,000 less than would be expected during the Christmas season. The services industry continues to be the industry the least impacted by the recession as employment increased by 7,800 to 2,302,300. Average weekly earnings in manufacturing increased slightly to $354.00 while the average number of hours worked increased to 39.8. The average overtime hours is up from 2.8 in October to 2.9 in November.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	DECEMBER 1981	NOVEMBER 1981	OCTOBER 1981	DECEMBER 1980
Total				
Labor Force	11,489	11,506	11,485	11,217
Labor Force Participation Rate	65.4	65.6	65.5	65.0
Employed	10,505	10,608	10,607	10,512
Employment – Population Ratio	59.8	60.5	60.5	60.9
Unemployed	984	898	878	704
Unemployment Rate	8.6	7.8	7.6	6.3
Range[2]	7.9–9.3	7.1–8.5	6.9–8.3	5.7–6.9
Male, Age 20 and Over				
Labor Force	6,049	5,994	5,968	5,889
Labor Force Participation Rate	78.9	78.9	78.7	79.0
Employed	5,553	5,579	5,572	5,583
Employment – Population Ratio	72.5	73.4	73.5	74.9
Unemployed	496	415	398	307
Unemployment Rate	8.2	6.9	6.7	5.2
Range[2]	7.2–9.2	6.0–7.8	5.8–7.6	4.4–6.0
Female, Age 20 and Over				
Labor Force	4,623	4,636	4,635	4,445
Labor Force Participation Rate	55.1	55.4	55.5	53.9
Employed	4,287	4,349	4,339	4,193
Employment – Population Ratio	51.1	52.0	51.9	50.9
Unemployed	335	286	295	252
Unemployment Rate	7.2	6.2	6.4	5.7
Range[2]	6.2–8.2	5.2–7.2	5.4–7.4	4.8–6.6
Both Sexes, Age 16–19				
Labor Force	818	876	881	882
Labor Force Participation Rate	54.1	55.2	55.6	56.2
Employed	665	681	696	737
Employment – Population Ratio	44.0	42.9	43.9	46.9
Unemployed	152	195	185	145
Unemployment Rate	18.6	22.3	21.0	16.4
Range[2]	14.9–22.3	18.5–26.1	17.3–24.7	13.0–19.8
White				
Labor Force	10,058	10,045	10,032	9,694
Labor Force Participation Rate	66.2	66.2	66.3	65.4
Employed	9,256	9,309	9,310	9,164
Employment – Population Ratio	60.9	61.4	61.5	61.8
Unemployed	802	736	722	530
Unemployment Rate	8.0	7.3	7.2	5.5
Range[2]	7.3–8.7	6.6–8.0	6.5–7.9	4.9–6.1
Nonwhite				
Labor Force	1,431	1,461	1,453	1,523
Labor Force Participation Rate	60.2	61.5	61.1	62.3
Employed	1,249	1,299	1,297	1,349
Employment – Population Ratio	52.5	54.6	54.5	55.2
Unemployed	182	162	156	174
Unemployment Rate	12.7	11.1	10.7	11.5
Range[2]	10.1–15.3	8.7–13.5	8.3–13.1	9.1–13.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	DECEMBER 1981	NOVEMBER 1981	OCTOBER 1981	DECEMBER 1980
	(Prelim.)			
Agricultural wage and salary[b/]	310.1	311.8	347.1	304.1
Nonagricultural wage and salary	10,043.4	10,106.1	9,993.1	9,967.3
Mining	46.1	46.3	46.2	44.2
Construction	364.1	379.0	386.0	419.8
Manufacturing	1,953.6	1,965.5	1,976.9	1,988.2
Nondurable goods	619.5	625.6	635.5	621.9
Food and kindred products	173.1	177.9	187.1	171.1
Textile mill products	13.0	13.4	13.5	14.5
Apparel and other textile products	102.5	103.2	103.1	105.9
Paper and allied products	37.1	37.6	37.7	38.1
Printing and publishing	124.6	124.0	123.7	124.5
Chemicals and allied products	63.6	63.3	63.0	64.3
Petroleum and coal products	30.4	30.6	30.5	29.8
Rubber and plastics products	64.3	64.5	65.5	63.3
Leather and leather products	10.9	11.1	11.4	10.4
Durable goods	1,334.1	1,339.9	1,341.4	1,366.6
Lumber and wood products	49.5	50.9	54.3	60.2
Furniture and fixtures	52.6	53.0	53.0	53.9
Stone, clay, and glass products	53.3	53.7	54.4	56.6
Primary metal industries	52.4	52.7	53.4	54.7
Fabricated metal products	146.3	147.3	148.9	153.1
Machinery, except electrical	234.9	234.4	234.5	233.4
Electric and electronic equipment	330.3	331.3	330.1	333.8
Transportation equipment	273.0	274.6	270.5	279.8
Instruments and related products	101.0	100.8	101.3	100.6
Miscellaneous manufacturing industries	40.8	41.2	41.0	40.2
Transportation and public utilities	548.0	548.4	551.0	542.8
Wholesale and retail trade	2,414.4	2,366.2	2,342.8	2,350.9
Wholesale trade	617.6	616.6	612.8	588.7
Retail trade	1,796.8	1,749.6	1,730.0	1,762.2
Finance, insurance and real estate	643.1	640.8	639.2	626.8
Services industries	2,302.3	2,294.5	2,287.5	2,210.1
Government[c/]	1,771.8	1,775.4	1,763.5	1,784.5
Federal	325.2	324.2	322.4	323.7
State and local	1,446.6	1,451.2	1,441.1	1,460.8

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	November 1981	October 1981	November 1980	November 1981	October 1981	November 1980	November 1981	October 1981	November 1980
California	10,608.1	10,606.9	10,540.0	897.9	877.9	785.0	7.8	7.6	6.9
Anaheim-Santa Ana-Garden Grove	1,101.9	1,094.6	1,079.1	59.9	58.2	44.5	5.2	5.1	4.0
Bakersfield	172.1	173.4	167.9	19.6	18.7	15.1	10.2	9.7	8.3
Fresno	233.3	239.0	228.8	32.6	29.8	23.6	12.2	11.1	9.4
Los Angeles-Long Beach	3,306.0	3,275.0	3,318.0	241.0	266.0	291.0	6.8	7.5	8.1
Modesto	111.4	116.3	110.5	19.5	16.8	15.3	14.9	12.6	12.2
Oxnard-Simi Valley-Ventura	221.8	222.7	218.2	22.0	21.8	16.6	9.0	8.9	7.1
Riverside-San Bernardino Ontario	550.8	545.8	543.3	56.6	54.9	42.1	9.3	9.1	7.2
Sacramento	444.9	445.2	441.2	46.1	42.9	34.8	9.4	8.8	7.3
Salinas-Seaside-Monterey	121.1	124.1	118.4	14.1	10.8	11.9	10.5	8.0	9.2
San Diego	730.2	726.6	726.3	58.9	59.1	46.5	7.5	7.5	6.0
San Francisco-Oakland	1,582.5	1,578.3	1,559.0	102.8	98.3	82.9	6.1	5.9	5.0
San Jose	734.0	732.4	726.0	51.4	48.2	36.4	6.5	6.2	4.8
Santa Barbara-Santa Maria-Lompoc	142.3	142.2	140.9	9.3	9.3	7.4	6.2	6.1	5.0
Santa Rosa	126.0	127.2	124.6	12.4	10.7	8.7	9.0	7.7	6.5
Stockton	140.7	149.4	141.7	23.1	20.3	16.9	14.1	11.9	10.7
Vallejo-Fairfield-Napa	123.6	125.2	119.9	12.3	11.1	8.8	9.1	8.1	6.9

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	November 1981	October 1981	November 1980	November 1981	October 1981	November 1980	November 1981	October 1981	November 1980
California	$354.12	$347.90	$320.00	39.7	39.4	40.0	$8.92	$8.83	$8.00
Anaheim-Santa Ana-Garden Grove	341.85	333.52	308.66	40.6	39.8	41.1	8.42	8.38	7.51
Bakersfield	383.16	365.12	341.42	41.2	40.3	39.7	9.30	9.06	8.60
Fresno	296.58	297.83	282.59	37.4	37.7	38.5	7.93	7.90	7.34
Los Angeles-Long Beach	335.60	326.30	306.23	40.0	39.6	40.4	8.39	8.24	7.58
Modesto	344.46	323.76	314.72	40.1	38.0	40.4	8.59	8.52	7.79
Oxnard-Simi Valley-Ventura	313.98	289.85	275.92	40.1	37.4	39.7	7.83	7.75	6.95
Riverside-San Bernardino Ontario	335.48	333.06	304.94	39.1	39.0	38.6	8.58	8.54	7.90
Sacramento	353.35	356.66	328.32	38.2	38.6	38.4	9.25	9.24	8.55
Salinas-Seaside-Monterey	300.57	299.39	289.17	36.7	36.6	38.3	8.19	8.18	7.55
San Diego	331.27	328.99R	302.23	38.7	39.4	39.2	8.56	8.35R	7.71
San Francisco-Oakland	419.10	418.70	383.94	39.5	39.5	39.5	10.61	10.60	9.72
San Jose	372.30	365.36	329.55	40.6	39.8	39.0	9.17	9.18	8.45
Santa Barbara-Santa Maria-Lompoc	303.74	295.91	274.32	38.4	37.6	38.8	7.91	7.87	7.07
Santa Rosa	303.41	302.64R	274.50	38.7	38.8	37.5	7.84	7.80R	7.32
Stockton	346.71	352.69	338.84	38.1	38.8	39.4	9.10	9.09	8.60
Vallejo-Fairfield-Napa	389.04	400.03	336.30	37.3	38.8	38.0	10.43	10.31	8.85

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

JANUARY 1982

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JANUARY 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	JANUARY 1982	DECEMBER 1981	NOVEMBER 1981	JANUARY 1981
Total civilian labor force[a]	11,916	11,851	11,871	11,725
Total civilian employment	10,878	10,828	10,915	10,872
Total unemployment	1,038	1,023	956	853
Seasonally adjusted rate (percent)	8.7	8.6	8.1	7.3
Range[b]	8.1–9.3	8.0–9.2	7.5–8.7	6.7–7.9
U.S. seasonally adjusted rate	8.5	8.8	8.3	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,907	11,884	11,892	11,213
Total civilian employment	10,789	10,863	10,965	10,283
Total unemployment	1,117	1,021	926	931
Unadjusted rate (percent)	9.4	8.6	7.8	7.9
Range[b]	8.7–10.1	8.0–9.2	7.2–9.4	7.3–8.5

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate increased slightly from 8.6 percent in December to 8.7 percent in January. Over the month, the number of people employed increased by 50,000 while the number of people unemployed increased by 15,000. Since January of 1981, the total employment has decreased by 6,000 and unemployment has increased by 185,000 persons.

DECEMBER-JANUARY WAGE AND SALARY TRENDS Total nonagricultural wage and salary employment decreased by 163,000 to 10,005,000 in January of 1982. With the exception of the mining industry, all major industries experienced decreases in employment. The largest employment drop occurred in retail trade where 79,400 seasonal employees were laid off following the holiday season. Employment in the construction industry continued to decline, dropping 19,700 over the month. Manufacturing employment is down 24,400 from December. Employment in the automobile industry dropped by 7,500 to 35,100 in January. Since December of 1981, total nonagricultural wage and salary employment has increased by 120,100, 1.2 percent.

Unemployment in most of California's counties was high during December of 1981, with 41 counties having unemployment rates of 10 percent or above. In general, the counties with large agricultural and lumber sectors were above the statewide average while the large urban counties were below it.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	JANUARY 1982	DECEMBER 1981	NOVEMBER 1981	JANUARY 1981
Total				
Labor Force	11,907	11,883	11,899	11,696
Labor Force Participation Rate	65.4	65.4	65.6	65.4
Employed	10,790	10,865	10,970	10,773
Employment – Population Ratio	59.2	59.8	60.5	60.3
Unemployed	1,117	1,018	929	923
Unemployment Rate	9.4	8.6	7.8	7.9
Range[2]	8.7–10.1	7.9–9.3	7.1–8.5	7.2–8.6
Male, Age 20 and Over				
Labor Force	6,320	6,256	6,199	6,168
Labor Force Participation Rate	79.2	78.9	78.9	79.8
Employed	5,770	5,743	5,769	5,728
Employment – Population Ratio	72.4	72.5	73.4	74.1
Unemployed	551	513	429	427
Unemployment Rate	8.7	8.2	6.9	6.9
Range[2]	7.7–9.7	7.3–9.1	6.0–7.8	6.0–7.8
Female, Age 20 and Over				
Labor Force	4,767	4,781	4,794	4,622
Labor Force Participation Rate	55.0	55.1	55.4	54.4
Employed	4,378	4,434	4,497	4,305
Employment – Population Ratio	50.5	51.1	52.0	50.6
Unemployed	389	346	296	318
Unemployment Rate	8.2	7.2	6.2	6.9
Range[2]	7.1–9.3	6.2–8.2	5.2–7.2	5.9–7.9
Both Sexes, Age 16–19				
Labor Force	819	846	906	918
Labor Force Participation Rate	52.0	54.1	55.2	55.9
Employed	642	688	704	740
Employment – Population Ratio	40.8	44.0	42.9	45.0
Unemployed	177	157	202	177
Unemployment Rate	21.6	18.6	22.3	19.3
Range[2]	17.7–25.5	14.9–22.3	18.5–26.1	15.7–22.9
White				
Labor Force	10,286	10,403	10,388	10,176
Labor Force Participation Rate	66.1	66.2	66.2	66.2
Employed	9,353	9,573	9,627	9,389
Employment – Population Ratio	60.1	60.9	61.4	61.1
Unemployed	933	829	761	788
Unemployment Rate	9.1	8.0	7.3	7.7
Range[2]	8.3–9.9	7.3–8.7	6.6–8.0	7.0–8.4
Nonwhite				
Labor Force	1,621	1,480	1,511	1,520
Labor Force Participation Rate	61.1	60.2	61.5	60.6
Employed	1,437	1,292	1,343	1,384
Employment – Population Ratio	54.1	52.6	54.6	55.2
Unemployed	184	188	168	135
Unemployment Rate	11.3	12.7	11.1	8.9
Range[2]	9.0–13.6	10.2–15.2	8.7–13.5	6.8–11.0

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	JANUARY 1982	DECEMBER 1981	NOVEMBER 1981	JANUARY 1981
	(Prelim.)			
Agricultural wage and salary[b/]	280.0	318.1	335.0	281.1
Nonagricultural wage and salary	10,004.7	10,167.6	10,147.2	9,884.6
Mining	49.2	49.2	49.4	45.4
Construction	402.7	422.4	434.4	430.0
Manufacturing	1,961.8	1,986.2	2,007.7	1,982.2
Nondurable goods	622.8	632.1	641.3	620.7
Food and kindred products	165.6	171.9	178.4	170.9
Textile mill products	13.6	13.8	13.7	13.9
Apparel and other textile products	108.8	109.4	111.1	103.2
Paper and allied products	38.0	38.3	38.8	38.3
Printing and publishing	125.0	125.6	125.1	124.3
Chemicals and allied products	66.7	67.1	67.1	66.5
Petroleum and coal products	29.5	29.7	29.8	29.0
Rubber and plastics products	63.8	64.3	64.8	63.8
Leather and leather products	11.8	12.0	12.5	10.8
Durable goods	1,339.0	1,354.1	1,366.4	1,361.5
Lumber and wood products	44.3	44.0	49.3	55.8
Furniture and fixtures	53.6	54.2	55.3	54.5
Stone, clay, and glass products	55.0	55.5	56.3	57.1
Primary metal industries	53.7	53.8	54.2	55.1
Fabricated metal products	149.3	152.1	154.0	157.0
Machinery, except electrical	231.3	231.9	231.7	233.1
Electric and electronic equipment	341.7	343.8	345.0	340.2
Transportation equipment	265.6	273.4	274.4	267.6
Instruments and related products	102.8	103.4	103.4	101.6
Miscellaneous manufacturing industries	41.7	42.0	42.8	39.5
Transportation and public utilities	549.3	554.1	554.1	541.5
Wholesale and retail trade	2,332.6	2,416.5	2,369.3	2,474.0
Wholesale trade	608.4	612.9	613.0	587.7
Retail trade	1,724.2	1,803.6	1,756.3	1,686.3
Finance, insurance and real estate	653.2	656.2	653.9	637.5
Services industries	2,291.6	2,314.5	2,307.3	2,192.4
Government[c/]	1,764.3	1,768.5	1,771.1	1,781.6
Federal	323.0	323.2	322.4	324.3
State and local	1,441.3	1,445.3	1,448.7	1,457.3

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	December 1981	November 1981	December 1980	December 1981	November 1981	December 1980	December 1981	November 1981	December 1980
California	10,505.0	10,608.0	10,543.0	984.0	898.0	701.0	8.6	7.8	6.2
Anaheim-Santa Ana-Garden Grove	1,090.0	1,101.9	1,077.3	62.5	59.9	40.5	5.4	5.2	3.6
Bakersfield	171.4	172.1	168.8	20.2	19.6	13.7	10.5	10.2	7.5
Fresno	235.5	233.3	237.2	36.0	32.6	23.9	13.3	12.2	9.2
Los Angeles-Long Beach	3,547.0	3,306.0	3,347.0	284.0	241.0	217.0	7.4	6.8	6.1
Modesto	107.5	111.4	106.9	21.9	19.5	15.8	16.9	14.9	12.8
Oxnard-Simi Valley-Ventura	219.8	221.8	218.8	23.3	22.0	15.4	9.6	9.0	6.6
Riverside-San Bernardino Ontario	549.1	550.8	544.4	60.1	56.6	42.1	9.9	9.3	6.8
Sacramento	439.2	444.9	438.8	52.7	46.1	33.4	10.7	9.4	7.1
Salinas-Seaside-Monterey	117.7	121.1	115.6	17.7	14.1	13.2	13.1	10.5	10.2
San Diego	722.5	730.2	725.0	62.2	58.9	42.7	7.9	7.5	5.6
San Francisco-Oakland	1,569.9	1,582.5	1,555.7	110.0	102.8	79.7	6.5	6.1	4.9
San Jose	725.8	734.0	722.2	52.9	51.4	36.3	6.8	6.5	4.8
Santa Barbara-Santa Maria-Lompoc	140.3	142.3	140.4	11.1	9.3	7.7	7.4	6.2	5.2
Santa Rosa	125.5	126.0	124.2	13.4	12.4	8.9	9.7	9.0	6.7
Stockton	138.1	140.7	140.5	26.3	23.1	17.2	16.0	14.1	10.9
Vallejo-Fairfield-Napa	121.5	123.6	119.2	13.4	12.3	8.5	9.9	9.1	6.7

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	December 1981	November 1981	December 1980	December 1981	November 1981	December 1980	December 1981	November 1981	December 1980
California	$364.50	$354.12	$327.65	40.5	39.7	40.5	$9.00	$8.92	$8.09
Anaheim-Santa Ana-Garden Grove	344.35	341.85	315.59	40.8	40.6	41.2	8.44	8.42	7.66
Bakersfield	370.64	383.16	350.51	40.2	41.2	40.9	9.22	9.30	8.57
Fresno	304.72	296.58	290.31	37.9	37.4	38.3	8.04	7.93	7.58
Los Angeles-Long Beach	343.92	335.60	312.89	40.7	40.0	40.9	8.45	8.39	7.65
Modesto	348.25	344.46	312.84	40.4	40.1	39.7	8.62	8.59	7.88
Oxnard-Simi Valley-Ventura	319.56	313.98	280.19	40.4	40.1	40.2	7.91	7.83	6.97
Riverside-San Bernardino Ontario	341.68	335.48	310.06	39.5	39.1	39.0	8.65	8.58	7.95
Sacramento	359.04	353.35	334.93	38.4	38.2	38.9	9.35	9.25	8.61
Salinas-Seaside-Monterey	308.47	300.57	277.97	37.3	36.7	36.1	8.27	8.19	7.70
San Diego	351.01	331.27	307.71	40.3	38.7	39.5	8.71	8.56	7.79
San Francisco-Oakland	419.89	419.10	398.78	39.5	39.5	40.2	10.63	10.61	9.92
San Jose	385.40	372.30	338.64	41.8	40.6	39.7	9.22	9.17	8.53
Santa Barbara-Santa Maria-Lompoc	312.39	303.74	285.05	39.0	38.4	39.7	8.01	7.91	7.18
Santa Rosa	303.78	303.41	285.92	38.6	38.7	38.9	7.87	7.84	7.35
Stockton	362.48	346.71	351.08	39.4	38.1	40.4	9.20	9.10	8.69
Vallejo-Fairfield-Napa	404.64	389.04	346.63	38.5	37.3	38.6	10.51	10.43	8.98

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

CALIFORNIA LABOR MARKET BULLETIN

S 0830-1(A) MAY 11 1982

JOB SERVICE

FEBRUARY 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

Note: The format of the California Labor Market Bulletin has been changed with this issue. The hours and earnings data are not available for the Standard Statistical Metropolitan Areas. Employment data will be published by county and not by Standard Statistical Metropolitan Areas.

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN FEBRUARY 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	FEBRUARY 1982	JANUARY 1982	DECEMBER 1981	FEBRUARY 1981
Total civilian labor force[a]	12,004	11,916	11,851	11,730
Total civilian employment	10,935	11,878	10,828	10,868
Total unemployment	1,069	1,038	1,023	862
Seasonally adjusted rate (percent)	8.9	8.7	8.6	7.3
Range[b]	8.3–9.5	8.1–9.3	8.0–9.2	6.7–7.9
U.S. seasonally adjusted rate	8.8	8.5	8.8	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,946	11,907	11,884	11,675
Total civilian employment	10,801	10,789	10,863	10,738
Total unemployment	1,145	1,117	1,021	937
Unadjusted rate (percent)	9.6	9.4	8.6	8.0
Range[b]	9.0–10.2	8.8–10.0	8.0–9.2	7.4–8.6

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate increased from 8.7 percent in January to 8.9 percent in February. While the number of people unemployed increased by 31,000 to 1,069,000 in February, the number of people employed also increased by 57,000 to 10,935,000. This was a drop of 19,000 in the number of reentrants to the labor market while the number of job losers increased by 28,000 to 701,200. This is the first time that the number of losers has exceeded 700,000. The United States' seasonally adjusted unemployment rate rose from 8.5 percent to 8.8 percent this month.

Total nonagricultural wage and salary employment, not seasonally adjusted, dropped slightly this month to 9,992,800. Over the year, since February of 1981, total wage and salary employment has increased by more than 100,000. Employment in construction declined again this month dropping 9,800 jobs to 392,900. Following the normal seasonal pattern, employment in retail trade declined again this month, while employment in the service industries increased. Within the manufacturing sector, which reported 1,956,500 jobs this month, employment was down by 4,900 from last month. A decline of 2,300 workers in the aircraft industry accounted for more than half of the loss in the durable goods industries.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[2]

(Numbers in Thousands)

EMPLOYMENT STATUS	FEBRUARY 1982	JANUARY 1982	DECEMBER 1981	FEBRUARY 1981
Total				
Labor Force	11,946	11,907	11,883	11,675
Employed	10,801	10,790	10,865	10,738
Unemployed	1,145	1,117	1,018	937
Unemployment Rate	9.6	9.4	8.6	8.0
Male, Age 20 and Over				
Labor Force	6,389	6,320	6,256	6,168
Employed	5,818	5,770	5,743	5,733
Unemployed	571	551	513	435
Unemployment Rate	8.9	8.7	8.2	7.1
Female, Age 20 and Over				
Labor Force	4,784	4,767	4,781	4,605
Employed	4,405	4,378	4,434	4,285
Unemployed	379	389	346	319
Unemployment Rate	7.9	8.2	7.2	6.9
Both Sexes, Age 16–19				
Labor Force	773	819	846	902
Employed	578	642	688	719
Unemployed	195	117	157	184
Unemployment Rate	25.3	21.6	18.6	20.4
White				
Labor Force	10,270	10,286	10,403	10,137
Employed	9,294	9,353	9,573	9,357
Unemployed	977	933	829	780
Unemployment Rate	9.5	9.1	8.0	7.7
Nonwhite				
Labor Force	1,676	1,621	1,480	1,538
Employed	1,507	1,437	1,292	1,378
Unemployed	168	184	188	159
Unemployment Rate	10.0	11.3	12.7	10.4

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	January 1982	December 1981	January 1981	January 1982	December 1981	January 1981	January 1982	December 1981	January 1981
California	$356.80	$364.50	$322.34	39.6	40.5	39.6	$9.01	$9.00	$8.14

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR FEBRUARY 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH FEB 82	PREVIOUS MONTH JAN 82	YEAR AGO FEB 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	9,992.8	10,005.1	9,891.5	−12.3	101.3	−0.1	1.0
Mining	49.2	49.1	45.7	0.1	3.5	0.2	7.7
Metal Mining	2.3	2.3	2.3	0.0	0.0	0.0	0.0
Fuel Mining	39.7	39.6	36.0	0.1	3.7	0.3	10.3
Nonmetal Mining	7.2	7.2	7.4	0.0	−0.2	0.0	−2.7
Construction	392.9	402.7	420.0	−9.8	−27.1	−2.4	−6.5
General Building Contractors	103.9	106.5	108.0	−3.5	−5.0	−3.3	−4.6
Heavy Construction	81.5	84.2	85.9	−2.7	−4.4	−3.2	−5.1
Special Trade Contractors	208.4	212.0	226.1	−3.6	−17.7	−1.7	−7.8
Manufacturing	1,956.5	1,961.4	1,988.2	−4.9	−31.7	−0.3	−1.6
Nondurable Goods	618.6	619.0	621.6	−0.4	−3.0	−0.1	−0.5
Durable Goods	1,337.9	1,342.4	1,366.6	−4.5	−28.7	−0.3	−2.1
Food and Kindred	165.6	165.4	169.4	0.2	−3.8	0.1	−2.2
Canned, Cured, Frozen Sea Foods	10.0	10.3	10.3	−0.3	−0.3	−2.9	−2.9
Preserved Fruits and Vegetables	36.4	35.2	41.6	1.2	−5.2	3.4	−12.5
Other Food and Kindred Products	119.2	119.9	117.5	−0.7	1.7	−0.6	1.4
Textile Mill Products	13.3	13.4	13.8	−0.1	−0.5	−0.7	−3.6
Apparel and Other Textile Products	107.4	107.1	105.0	0.3	2.4	0.3	2.3
Paper and Allied Products	38.1	38.1	38.2	0.0	−0.1	0.0	−0.3
Printing and Publishing	123.7	124.2	124.6	−0.5	−0.9	−0.4	−0.7
Chemicals and Allied Products	66.5	66.3	66.5	0.2	0.0	0.3	0.0
Petroleum and Coal Products	29.6	29.7	29.1	−0.1	0.5	−0.3	1.7
Rubber and Misc. Plastic Products	62.8	63.2	64.2	−0.4	−1.4	−0.7	−2.2
Leather and Leather Products	11.6	11.6	10.8	0.0	0.8	0.0	7.4
Lumber & Wood Prod. exc. Furniture	45.1	44.6	55.4	0.5	−10.3	1.1	−18.6
Furniture and Fixtures	52.2	52.7	55.0	−0.5	−2.8	−0.9	−5.1
Stone, Clay and Glass Products	53.8	54.1	57.1	−0.3	−3.3	−0.6	−5.8
Primary Metal Industries	53.4	53.8	55.1	−0.4	−1.7	−0.7	−3.1
Fabricated Metal Products	149.9	150.6	157.0	−0.7	−7.1	−0.5	−4.5
Machinery except Electrical	230.2	230.7	233.3	−0.5	−3.1	−0.2	−1.3
Electrical Equipment and Supplies	345.2	344.2	341.5	1.0	3.7	0.3	1.1
Transportation Equipment	264.5	267.3	271.1	−2.8	−6.6	−1.0	−2.4
Motor Vehicles and Equipment	35.9	35.9	32.7	0.0	3.2	0.0	9.8
Aircraft and Parts	139.0	141.3	150.2	−2.3	−11.2	−1.6	−7.5
Ship & Boat Building & Repairing	22.8	23.1	24.1	−0.3	−1.3	−1.3	−5.4
Guided Miss., Space Vehicles Parts	61.1	61.2	58.4	−0.1	2.7	−0.2	4.6
Other Transportation Equipment	5.7	5.8	5.7	−0.1	0.0	−1.7	0.0
Instruments and Related Products	102.6	103.2	101.4	−0.6	1.2	−0.6	1.2
Misc. Manufacturing Industries	41.0	41.2	39.7	−0.2	1.3	−0.5	3.3
Transportation and Public Utilities	545.2	549.5	540.3	−4.3	4.9	−0.8	0.9
Transportation	288.2	292.0	291.2	−3.8	−3.0	−1.3	−1.0
Railroads	29.8	29.9	30.5	−0.1	−0.7	−0.3	−2.3
Trucking and Warehousing	111.8	113.8	110.5	−2.0	1.3	−1.8	1.2
Other Transportation	146.6	148.3	150.2	−1.7	−3.6	−1.1	−2.4
Communications	185.6	185.9	177.6	−0.3	8.0	−0.2	4.5
Electric, Gas and Sanitary Services	71.4	71.6	71.5	−0.2	−0.1	−0.3	−0.1
Wholesale Trade	606.4	608.4	585.7	−2.0	20.7	−0.3	3.5
Retail Trade	1,702.6	1,724.2	1,666.5	−21.6	36.1	−1.3	2.2
General Merchandise Stores	235.3	246.4	239.5	−11.1	−4.2	−4.5	−1.8
Food Stores	253.2	254.0	242.6	−0.8	10.6	−0.3	4.4
Other Retail Trade	1,214.1	1,223.8	1,184.4	−9.7	29.7	−0.8	2.5
Finance Insurance and Real Estate	654.3	653.2	637.7	1.1	16.6	0.2	2.6
Finance	325.8	324.9	313.8	0.9	12.0	0.3	3.8
Insurance Agents, Carriers, Brokers	187.7	187.3	183.7	0.4	4.0	0.2	2.2
Real Estate	126.8	126.1	125.9	−0.3	−0.1	−0.2	−0.1
Comb. Holding and Other Investment Co.	15.0	14.9	14.3	0.1	0.7	0.7	4.9
Services	2,307.3	2,293.5	2,211.6	13.8	95.7	0.6	4.3
Hotels and Other Lodging Places	125.3	123.0	116.2	2.3	9.1	1.9	7.8
Personal Services	102.6	102.4	104.4	0.2	−1.8	0.2	−1.7
Business Services	494.8	494.2	472.3	0.6	22.5	0.1	4.8
Auto and Misc. Repair Services	135.6	134.7	132.3	0.9	3.3	0.7	2.5
Motion Pictures	84.0	84.7	82.5	−0.7	1.5	−0.8	1.8
Amusement and Recreation Services	97.9	94.9	90.2	3.0	7.7	3.2	8.5
Health Services	598.5	596.1	571.6	2.4	26.9	0.4	4.7
Other Services	668.6	663.5	642.1	5.1	26.5	0.8	4.1
Government	1,778.4	1,763.1	1,795.8	15.3	−17.4	0.9	−1.0
Federal Government	322.2	321.5	324.3	0.7	−2.1	0.2	−0.6
State and Local Governments	1,456.2	1,441.6	1,471.5	14.6	−15.3	1.0	−1.0
County	227.3	227.3	234.0	0.0	−6.7	0.0	−2.9
City	180.6	179.6	187.3	1.0	−6.7	0.6	−3.6
Education	798.7	785.7	803.6	13.0	−4.9	1.7	−0.6
Education State	146.0	141.0	144.9	5.0	1.1	3.5	0.8
Education Local	652.7	644.7	658.7	8.0	−6.0	1.2	−0.9
Other State and Local	249.6	249.0	246.6	0.6	3.0	0.2	1.2
Other State	173.3	173.0	173.0	0.3	0.3	0.2	0.2
Special District	76.3	76.0	73.6	0.3	2.7	0.4	3.7
Total Agriculture	270.1	280.0	270.3	−9.9	−0.2	−3.5	−0.1

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
JANUARY 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	11,906,600	10,789,500	1,117,100	9.4
Alameda	593,900	543,125	50,775	8.6
Alpine	825	775	50	5.0
Amador	7,625	6,375	1,250	16.4
Butte	65,450	55,575	9,875	15.1
Calaveras	8,700	7,075	1,625	18.6
Colusa	6,575	5,525	1,050	15.8
Contra Costa	348,125	322,500	25,625	7.4
Del Norte	8,050	5,875	2,175	27.1
El Dorado	37,800	32,950	4,850	12.8
Fresno	279,700	241,200	38,500	13.8
Glenn	10,450	9,000	1,450	13.9
Humboldt	50,575	41,400	9,175	18.1
Imperial	44,400	33,700	10,700	24.1
Inyo	10,200	9,375	825	8.1
Kern	197,700	177,500	20,200	10.2
Kings	29,400	25,200	4,200	14.3
Lake	13,425	11,350	2,075	15.5
Lassen	9,025	7,325	1,700	18.9
Los Angeles	3,716,000	3,385,000	331,000	8.9
Madera	31,375	27,675	3,700	11.8
Marin	115,275	109,350	5,925	5.1
Mariposa	4,425	3,725	700	15.8
Mendocino	30,525	25,300	5,225	17.1
Merced	61,175	51,225	9,950	16.3
Modoc	4,825	4,200	625	12.7
Mono	4,850	4,500	350	7.2
Monterey	136,500	115,200	21,300	15.6
Napa	40,025	36,075	3,950	9.9
Nevada	22,975	19,675	3,300	14.3
Orange	1,188,600	1,117,800	70,800	6.0
Placer	59,150	52,050	7,100	12.0
Plumas	7,650	5,525	2,125	27.9
Riverside	268,200	239,500	28,700	10.7
Sacramento	389,125	347,750	41,375	10.6
San Benito	11,325	8,850	2,475	21.8
San Bernardino	358,900	323,300	35,600	9.9
San Diego	813,100	743,500	69,600	8.6
San Francisco	358,800	333,600	25,200	7.0
San Joaquin	169,200	141,000	28,200	16.7
San Luis Obispo	68,500	63,050	5,450	8.0
San Mateo	304,675	288,575	16,100	5.3
Santa Barbara	156,600	144,400	12,200	7.8
Santa Clara	804,000	744,900	59,100	7.3
Santa Cruz	89,600	76,600	13,000	14.5
Shasta	53,425	42,900	10,525	19.7
Sierra	1,250	775	475	37.9
Siskiyou	17,800	13,150	4,650	26.2
Solano	95,875	85,525	10,350	10.8
Sonoma	143,900	128,900	15,000	10.4
Stanislaus	137,600	113,700	23,900	17.4
Sutter	23,050	17,925	5,125	22.3
Tehama	15,525	12,800	2,725	17.6
Trinity	4,875	3,525	1,350	27.8
Tulare	124,050	110,400	13,650	11.0
Tuolumne	14,800	11,975	2,825	19.2
Ventura	256,700	232,300	24,400	9.5
Yolo	58,725	50,325	8,400	14.3
Yuba	21,525	17,050	4,475	20.8

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

S 0830-1

CALIFORNIA LABOR MARKET BULLETIN

MAY 24 1982

MARCH 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)
The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MARCH 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey

SEASONALLY ADJUSTED (Amounts in thousands)	MARCH 1982	FEBRUARY 1982	JANUARY 1981	MARCH 1981
Total civilian labor force[a]	11,995	12,004	11,916	11,729
Total civilian employment	10,865	10,935	11,878	10,887
Total unemployment	1,130	1,069	1,038	842
Seasonally adjusted rate (percent)	9.4	8.9	8.7	7.2
Range[b]	8.7–10.1	8.3–9.5	8.1–9.3	6.6–7.8
U.S. seasonally adjusted rate	9.0	8.8	8.5	7.3
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,953	11,946	11,907	11,693
Total civilian employment	10,797	10,801	10,789	10,822
Total unemployment	1,156	1,145	1,117	871
Unadjusted rate (percent)	9.7	9.6	9.4	7.5
Range[b]	9.1–10.3	9.0–10.2	8.7–10.1	6.9–8.1

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate increased from 8.9 percent in February to 9.4 percent in March. During March 1981, the seasonally adjusted unemployment rate was 7.2 percent. The total number of people unemployed in California increased to 1,130,000 — a new high and the fourth consecutive month that California's unemployment has exceeded one million. During the year since March 1981, the number of people unemployed in California has increased by 288,000. The unemployment rate for the United States increased to 9.0 percent in March 1982, representing total unemployment of 9,854,000.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 28,600 to 10,033,000 in March. This monthly increase is approximately 15,000 less than would be expected at this time of year. The number of jobs in the construction and durable goods manufacturing industries, which usually increases during March, declined by 7,000 and 5,300 respectively. The wholesale and retail trade industries had the most real, nonseasonal growth during the month. Employment in the finance and the services industries increased slightly; however, the increase was due mostly to normal seasonal expansion. During February the average weekly earnings in manufacturing decreased to $353.00 while the average number of hours worked decreased by 0.5 to 39.1.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[2]

(Numbers in Thousands)

EMPLOYMENT STATUS	MARCH 1982	FEBRUARY 1982	JANUARY 1982	MARCH 1981
Total				
Labor Force	11,953	11,946	11,907	11,696
Employed	10,797	10,801	10,789	10,826
Unemployed	1,156	1,145	1,117	869
Unemployment Rate	9.7	9.6	9.4	7.4
Male, Age 20 and Over				
Labor Force	6,359	6,389	6,320	6,195
Employed	5,732	5,818	5,770	5,768
Unemployed	628	571	551	428
Unemployment Rate	9.9	8.9	8.7	6.9
Female, Age 20 and Over				
Labor Force	4,820	4,784	4,767	4,615
Employed	4,452	4,405	4,378	4,319
Unemployed	368	379	389	295
Unemployment Rate	7.6	7.9	8.2	6.4
Both Sexes, Age 16–19				
Labor Force	774	773	819	885
Employed	614	578	642	739
Unemployed	161	195	117	147
Unemployment Rate	20.8	25.3	21.6	16.6
White				
Labor Force	10,267	10,270	10,286	10,168
Employed	9,291	9,294	9,353	9,462
Unemployed	977	977	933	705
Unemployment Rate	9.5	9.5	9.1	6.9
Nonwhite				
Labor Force	1,686	1,676	1,621	1,527
Employed	1,506	1,507	1,437	1,364
Unemployed	179	168	184	163
Unemployment Rate	10.6	10.0	11.3	10.7

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	February 1982	January 1982	February 1981	February 1982	January 1982	February 1981	February 1982	January 1982	February 1981
California	$353.46	$356.80	$321.08	39.1	39.6	39.3	$9.04	$9.01	$8.17

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR MARCH 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH MAR 82	PREVIOUS MONTH FEB 82	YEAR AGO MAR 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	10,033.0	10,004.4	9,952.0	28.6	81.0	0.3	0.8
Mining	49.0	49.2	45.4	−0.2	3.6	−0.4	7.9
Metal Mining	2.2	2.3	2.4	−0.1	−0.2	−4.3	−8.3
Fuel Mining	39.7	39.7	35.7	0.0	4.0	0.0	11.2
Nonmetal Mining	7.1	7.2	7.3	−0.1	−0.2	−1.4	−2.7
Construction	385.9	392.9	424.4	−7.0	−38.5	−1.8	−9.1
General Building Contractors	100.8	103.0	107.6	−2.2	−6.8	−2.1	−6.3
Heavy Construction	80.0	81.5	88.5	−1.5	−8.5	−1.8	−9.6
Special Trade Contractors	205.1	208.4	228.3	−3.3	−23.2	−1.6	−10.2
Manufacturing	1,955.9	1,958.9	2,004.8	−3.0	−48.9	−0.2	−2.4
Nondurable Goods	622.5	620.2	629.6	2.3	−7.1	0.4	−1.1
Durable Goods	1,333.4	1,338.7	1,375.2	−5.3	−41.8	−0.4	−3.0
Food and Kindred	169.7	167.2	172.5	2.5	−2.8	1.5	−1.6
Canned, Cured, Frozen Sea Foods	10.2	12.1	9.8	−1.9	0.4	−15.7	4.1
Preserved Fruits and Vegetables	40.0	36.2	44.3	3.8	−4.3	10.5	−9.7
Other Food and Kindred Products	119.5	118.9	118.4	0.6	1.1	0.5	0.9
Textile Mill Products	13.1	13.2	13.8	−0.1	−0.7	−0.8	−5.1
Apparel and Other Textile Products	107.7	108.5	107.9	−0.8	−0.2	−0.7	−0.2
Paper and Allied Products	38.0	38.2	38.6	−0.2	−0.6	−0.5	−1.6
Printing and Publishing	124.4	124.0	124.7	0.4	−0.3	0.3	−0.2
Chemicals and Allied Products	66.2	66.3	67.1	−0.1	−0.9	−0.2	−1.3
Petroleum and Coal Products	29.7	29.6	29.2	0.1	0.5	0.3	1.7
Rubber and Misc. Plastic Products	62.5	61.8	64.8	0.7	−2.3	1.1	−3.5
Leather and Leather Products	11.2	11.4	11.0	−0.2	0.2	−1.8	1.8
Lumber & Wood Prod. exc. Furniture	45.1	45.4	55.6	−0.3	−10.5	−0.7	−18.9
Furniture and Fixtures	52.0	51.9	56.1	0.1	−4.1	0.2	−7.3
Stone, Clay and Glass Products	53.7	54.2	56.0	−0.5	−2.3	−0.9	−4.1
Primary Metal Industries	53.0	53.3	55.5	−0.3	−2.5	−0.6	−4.5
Fabricated Metal Products	150.0	151.2	160.1	−1.2	−10.1	−0.8	−6.3
Machinery except Electrical	229.9	229.9	235.0	0.0	−5.1	0.0	−2.2
Electrical Equipment and Supplies	342.2	342.9	342.3	−0.7	−0.1	−0.2	−0.0
Transportation Equipment	264.0	266.4	272.9	−2.4	−8.9	−0.9	−3.3
Motor Vehicles and Equipment	35.3	35.7	34.4	−0.4	0.9	−1.1	2.6
Aircraft and Parts	138.2	140.3	149.9	−2.1	−11.7	−1.5	−7.8
Ship & Boat Building & Repairing	23.1	23.2	24.1	−0.1	−1.0	−0.4	−4.1
Guided Miss., Space Vehicles Parts	61.6	61.3	58.6	0.3	3.0	0.5	5.1
Other Transportation Equipment	5.8	5.9	5.9	−0.1	−0.1	−1.7	−1.7
Instruments and Related Products	102.4	102.6	101.7	−0.2	0.7	−0.2	0.7
Misc. Manufacturing Industries	41.1	40.9	40.0	0.2	1.1	0.5	2.8
Transportation and Public Utilities	548.2	546.5	543.2	1.7	5.0	0.3	0.9
Transportation	291.0	289.4	293.5	1.6	−2.5	0.6	−0.9
Railroads	29.7	29.8	30.4	−0.1	−0.7	−0.3	−2.3
Trucking and Warehousing	115.4	113.1	111.8	2.3	3.6	2.0	3.2
Other Transportation	145.9	146.5	151.3	−0.6	−5.4	−0.4	−3.6
Communications	185.7	185.6	178.5	0.1	7.2	0.1	4.0
Electric, Gas and Sanitary Services	71.5	71.5	71.2	0.0	0.3	0.0	0.4
Wholesale Trade	610.9	606.4	589.3	4.5	21.6	0.7	3.7
Retail Trade	1,711.8	1,710.2	1,669.1	1.6	42.7	0.1	2.6
General Merchandise Stores	231.3	235.3	234.6	−4.0	−3.3	−1.7	−1.4
Food Stores	254.5	253.2	243.4	1.3	11.1	0.5	4.6
Other Retail Trade	1,226.0	1,221.7	1,191.1	4.3	34.9	0.4	2.9
Finance Insurance and Real Estate	657.2	654.3	640.7	2.9	16.5	0.4	2.6
Finance	326.7	325.8	314.8	0.9	11.9	0.3	3.8
Insurance Agents, Carriers, Brokers	188.2	187.7	184.9	0.5	3.3	0.3	1.8
Real Estate	127.2	125.8	126.8	1.4	0.4	1.1	0.3
Comb. Holding and Other Investment Co.	15.1	15.0	14.2	0.1	0.9	0.7	6.3
Services	2,326.1	2,308.6	2,231.2	17.5	94.9	0.8	4.3
Hotels and Other Lodging Places	125.8	125.3	118.1	0.5	7.7	0.4	6.5
Personal Services	104.7	103.9	105.2	0.8	−0.5	0.8	−0.5
Business Services	498.8	494.8	476.5	4.0	22.3	0.8	4.7
Auto and Misc. Repair Services	136.9	135.6	133.6	1.3	3.3	1.0	2.5
Motion Pictures	84.6	84.0	83.0	0.6	1.6	0.7	1.9
Amusement and Recreation Services	100.8	97.9	93.1	2.9	7.7	3.0	8.3
Health Services	601.5	598.5	575.6	3.0	25.9	0.5	4.5
Other Services	673.0	668.6	646.1	4.4	26.9	0.7	4.2
Government	1,788.0	1,777.4	1,803.9	10.6	−15.9	0.6	−0.9
Federal Government	322.9	322.6	323.7	0.3	−0.8	0.1	−0.2
State and Local Governments	1,465.1	1,454.8	1,480.2	10.3	−15.1	0.7	−1.0
County	229.7	228.7	234.5	1.0	−4.8	0.4	−2.0
City	180.9	179.8	187.9	1.1	−7.0	0.6	−3.7
Education	806.7	798.7	810.1	8.0	−3.4	1.0	−0.4
Education State	147.0	146.0	146.0	1.0	1.0	0.7	0.7
Education Local	659.7	652.7	664.1	7.0	−4.4	1.1	−0.7
Other State and Local	247.8	247.6	247.7	0.2	0.1	0.1	0.0
Other State	171.3	171.3	172.9	0.0	−1.6	0.0	−0.9
Special District	76.5	76.3	74.8	0.2	1.7	0.3	2.3
Total Agriculture	272.3	270.1	272.8	2.2	−0.5	0.8	−0.2

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
MARCH 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	11,945,900	10,800,900	1,145,000	9.6
Alameda	590,800	541,275	49,525	8.4
Alpine	950	900	50	4.3
Amador	7,600	6,375	1,225	16.3
Butte	66,950	56,325	10,625	15.9
Calaveras	8,700	7,175	1,525	17.5
Colusa	6,600	5,500	1,100	16.5
Contra Costa	347,700	321,400	26,300	7.6
Del Norte	8,050	5,775	2,275	28.3
El Dorado	38,025	32,900	5,125	13.5
Fresno	277,400	234,900	42,500	15.3
Glenn	10,700	9,175	1,525	14.3
Humboldt	50,775	41,500	9,275	18.3
Imperial	44,350	33,200	11,150	25.1
Inyo	10,100	9,250	850	8.4
Kern	198,900	175,500	23,400	11.7
Kings	29,900	25,100	4,800	16.1
Lake	13,500	11,300	2,200	16.3
Lassen	9,250	7,325	1,925	20.8
Los Angeles	3,743,100	3,432,300	310,800	8.3
Madera	30,200	26,050	4,150	13.7
Marin	115,375	108,975	6,400	5.5
Mariposa	4,450	3,675	775	17.3
Mendocino	31,175	25,350	5,825	18.7
Merced	63,125	51,475	11,650	18.5
Modoc	4,825	4,150	675	13.8
Mono	4,850	4,425	425	8.6
Monterey	140,000	117,300	22,700	16.2
Napa	40,000	36,125	3,875	9.7
Nevada	23,025	19,575	3,450	15.0
Orange	1,183,600	1,111,400	72,200	6.1
Placer	59,125	51,800	7,325	12.4
Plumas	7,625	5,500	2,125	27.8
Riverside	268,500	238,100	30,400	11.3
Sacramento	390,350	346,125	44,225	11.3
San Benito	11,575	8,775	2,800	24.1
San Bernardino	359,400	321,400	38,000	10.6
San Diego	815,100	742,600	72,500	8.9
San Francisco	357,900	332,475	25,425	7.1
San Joaquin	171,600	139,600	32,000	18.6
San Luis Obispo	68,950	63,350	5,600	8.1
San Mateo	305,150	287,600	17,550	5.8
Santa Barbara	156,800	144,100	12,700	8.1
Santa Clara	803,800	741,600	62,200	7.7
Santa Cruz	91,200	77,200	14,000	15.3
Shasta	52,975	42,125	10,850	20.5
Sierra	1,250	875	375	30.3
Siskiyou	17,950	13,200	4,750	26.5
Solano	96,950	85,675	11,275	11.6
Sonoma	144,600	128,700	15,900	11.0
Stanislaus	140,500	111,300	29,200	20.8
Sutter	23,875	17,575	6,300	26.4
Tehama	15,850	13,050	2,800	17.7
Trinity	4,950	3,450	1,500	30.2
Tulare	123,750	108,700	15,050	12.2
Tuolumne	14,475	11,650	2,825	19.5
Ventura	257,300	232,100	25,200	9.8
Yolo	58,950	50,100	8,850	15.0
Yuba	21,900	16,725	5,175	23.6

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

APRIL 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN APRIL 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	APRIL 1982	MARCH 1982	FEBRUARY 1982	APRIL 1981
Total civilian labor force[a]	12,065	11,995	12,004	11,811
Total civilian employment	10,493	10,865	10,935	10,974
Total unemployment	1,122	1,130	1,069	837
Seasonally adjusted rate (percent)	9.3	9.4	8.9	7.1
Range[b]	8.6–10.0	8.7–10.1	8.3–9.5	6.5–7.7
U.S. seasonally adjusted rate	9.4	9.0	8.8	7.3
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,995	11,953	11,946	11,736
Total civilian employment	10,865	10,797	10,801	10,894
Total unemployment	1,130	1,156	1,145	842
Unadjusted rate (percent)	9.4	9.7	9.6	7.2
Range[b]	8.7–10.1	9.0–10.4	8.9–10.3	6.6–7.8

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate decreased from 9.4 percent in March to 9.3 percent in April. The total number of people employed in California increased by 78,000 to 10,943,000 while unemployment decreased from 1,130,000 to 1,122,000 during the month of April. The number of job losers declined from the previous month, for the first time since August 1981, from 715,200 in March to 663,200 in April. However, the percentage of job losers to total unemployment is still much higher than is typical for this time of year. The national seasonally adjusted unemployment rate increased from 9.0 percent to 9.4 this month.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 800 over the month to an April figure of 10,033,900. Seasonally adjusted total employment decreased by 6,700 from March. Employment in construction continued its contra seasonal decline to 381,600 jobs in April. This is 51,300 fewer jobs than were reported in April of 1981. Within manufacturing, employment dropped by 12,200 during April with two-thirds of the drop in the durable goods sector. The largest increase in employment occurred in the services industry where employment is up by 5,500 during the month and 99,000 over the year. During March, the average hours worked per week in manufacturing increased by 0.1 to 39.2 hours. The average weekly earnings in manufacturing increased slightly to $356.00.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION1/ IN CALIFORNIA2/

(Numbers in Thousands)

EMPLOYMENT STATUS	APRIL 1982	MARCH 1982	FEBRUARY 1982	APRIL 1981
Total				
Labor Force	11,995	11,953	11,946	11,745
Employed	10,865	10,797	10,801	10,905
Unemployed	1,130	1,156	1,145	841
Unemployment Rate	9.4	9.7	9.6	7.2
Male, Age 20 and Over				
Labor Force	6,337	6,359	6,389	6,165
Employed	5,771	5,732	5,818	5,778
Unemployed	566	628	571	386
Unemployment Rate	8.9	9.9	8.9	6.3
Female, Age 20 and Over				
Labor Force	4,867	4,820	4,784	4,638
Employed	4,480	4,452	4,405	4,346
Unemployed	387	368	379	293
Unemployment Rate	8.0	7.6	7.9	6.3
Both Sexes, Age 16–19				
Labor Force	791	774	773	943
Employed	614	614	578	781
Unemployed	177	161	195	161
Unemployment Rate	22.3	20.8	25.3	17.1
White				
Labor Force	10,235	10,267	10,270	10,194
Employed	9,305	9,291	9,294	9,516
Unemployed	930	977	977	678
Unemployment Rate	9.1	9.5	9.5	6.7
Nonwhite				
Labor Force	1,760	1,686	1,676	1,389
Employed	1,560	1,506	1,507	1,389
Unemployed	200	179	168	162
Unemployment Rate	11.4	10.6	10.0	10.5

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS1/ OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	March 1982	February 1982	March 1981	March 1982	February 1982	March 1981	March 1982	February 1982	March 1981
California	$355.54	$353.46	$327.10	39.2	39.1	39.6	$9.07	$9.04	$8.26

1/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR APRIL 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH APR 82	PREVIOUS MONTH MAR 82	YEAR AGO APR 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	10,033.9	10,034.7	9,991.8	−0.8	42.1	−0.0	0.4
Mining	48.8	48.7	46.2	0.1	2.6	0.2	5.6
Metal Mining	2.2	2.2	2.5	0.0	−0.3	0.0	−12.0
Fuel Mining	39.6	39.4	36.4	0.2	3.2	0.5	8.8
Nonmetal Mining	7.0	7.1	7.3	−0.1	−0.3	−1.4	−4.1
Construction	381.6	384.6	432.9	−3.0	−51.3	−0.8	−11.9
General Building Contractors	98.8	100.8	108.4	−2.0	−9.6	−2.0	−8.9
Heavy Construction	80.7	78.7	91.7	2.0	−11.0	2.5	−12.0
Special Trade Contractors	202.1	205.1	232.8	−3.0	−30.7	−1.5	−13.2
Manufacturing	1,948.2	1,960.4	2,011.8	−12.2	−63.6	−0.6	−3.2
Nondurable Goods	619.2	623.1	635.0	−3.9	−15.8	−0.6	−2.5
Durable Goods	1,329.0	1,337.3	1,376.8	−8.3	−47.8	−0.6	−3.5
Food and Kindred	168.3	170.3	175.0	−2.0	−6.7	−1.2	−3.8
Canned, Cured, Frozen Sea Foods	10.0	10.5	10.2	−0.5	−0.2	−4.8	−2.0
Preserved Fruits and Vegetables	39.3	39.7	45.8	−0.4	−6.5	−1.0	−14.2
Other Food and Kindred Products	119.0	120.1	119.0	−1.1	0.0	−0.9	0.0
Textile Mill Products	12.7	13.0	14.1	−0.3	−1.4	−2.3	−9.9
Apparel and Other Textile Products	108.0	108.3	109.0	−0.3	−1.0	−0.3	−0.9
Paper and Allied Products	38.2	38.3	38.8	−0.1	−0.6	−0.3	−1.5
Printing and Publishing	123.2	124.2	124.9	−1.0	−1.7	−0.8	−1.4
Chemicals and Allied Products	66.9	66.2	67.2	0.7	−0.3	1.1	−0.4
Petroleum and Coal Products	29.4	29.7	29.3	−0.3	0.1	−1.0	0.3
Rubber and Misc. Plastic Products	61.0	61.8	65.6	−0.8	−4.6	−1.3	−7.0
Leather and Leather Products	11.5	11.3	11.1	0.2	0.4	1.8	3.6
Lumber & Wood Prod. exc. Furniture	45.0	45.2	57.8	−0.2	−12.8	−0.4	−22.1
Furniture and Fixtures	51.6	51.4	56.4	0.2	−4.8	0.4	−8.5
Stone, Clay and Glass Products	53.3	53.8	55.8	−0.5	−2.5	−0.9	−4.5
Primary Metal Industries	53.3	53.0	55.9	0.3	−2.6	0.6	−4.7
Fabricated Metal Products	147.1	149.1	159.9	−2.0	−12.8	−1.3	−8.0
Machinery except Electrical	229.2	230.4	234.5	−1.2	−5.3	−0.5	−2.3
Electrical Equipment and Supplies	342.3	343.3	341.8	−1.0	0.5	−0.3	0.1
Transportation Equipment	263.3	267.2	272.3	−3.9	−9.0	−1.5	−3.3
Motor Vehicles and Equipment	34.4	37.4	35.3	−3.0	−0.9	−8.0	−2.5
Aircraft and Parts	138.7	140.0	148.9	−1.3	−10.2	−0.9	−6.9
Ship & Boat Building & Repairing	22.8	22.6	23.5	0.2	−0.7	0.9	−3.0
Guided Miss., Space Vehicles Parts	61.5	61.4	58.6	0.1	2.9	0.2	4.9
Other Transportation Equipment	5.9	5.8	6.0	0.1	−0.1	1.7	−1.7
Instruments and Related Products	102.7	102.9	102.1	−0.2	0.6	−0.2	0.6
Misc. Manufacturing Industries	41.2	41.0	40.3	0.2	0.9	0.5	2.2
Transportation and Public Utilities	549.9	548.6	549.3	1.3	0.6	0.2	0.1
Transportation	290.5	291.0	298.0	−0.5	−7.5	−0.2	−2.5
Railroads	29.5	29.7	30.6	−0.2	−1.1	−0.7	−3.6
Trucking and Warehousing	115.6	115.4	114.5	0.2	1.1	0.2	1.0
Other Transportation	145.4	145.9	152.9	−0.5	−7.5	−0.3	−4.9
Communications	187.7	185.7	180.3	2.0	7.4	1.1	4.1
Electric, Gas and Sanitary Services	71.7	71.9	71.0	−0.2	0.7	−0.3	1.0
Wholesale Trade	611.3	610.9	591.9	0.4	19.4	0.1	3.3
Retail Trade	1,714.8	1,711.3	1,678.4	3.5	36.4	0.2	2.2
General Merchandise Stores	229.3	231.3	231.5	−2.0	−2.2	−0.9	−1.0
Food Stores	252.5	254.5	244.2	−2.0	8.3	−0.8	3.4
Other Retail Trade	1,233.0	1,225.5	1,202.7	7.5	30.3	0.6	2.5
Finance Insurance and Real Estate	657.7	656.8	641.0	0.9	16.7	0.1	2.6
Finance	327.5	326.7	315.6	0.8	11.9	0.2	3.8
Insurance Agents, Carriers, Brokers	188.0	188.2	184.0	−0.2	4.0	−0.1	2.2
Real Estate	127.0	126.8	126.9	0.2	0.1	0.2	0.1
Comb. Holding and Other Investment Co.	15.2	15.1	14.5	0.1	0.7	0.7	4.8
Services	2,332.2	2,326.3	2,233.2	5.9	99.0	0.3	4.4
Hotels and Other Lodging Places	127.8	125.8	121.1	2.0	6.7	1.6	5.5
Personal Services	103.7	104.7	104.9	−1.0	−1.2	−1.0	−1.1
Business Services	497.8	498.8	479.1	−1.0	18.7	−0.2	3.9
Auto and Misc. Repair Services	135.9	136.9	133.7	−1.0	2.2	−0.7	1.6
Motion Pictures	84.1	84.8	75.6	−0.7	8.5	−0.8	11.2
Amusement and Recreation Services	102.8	100.8	95.6	2.0	7.2	2.0	7.5
Health Services	603.0	601.5	576.2	1.5	26.8	0.2	4.7
Other Services	677.1	673.0	647.0	4.1	30.1	0.6	4.7
Government	1,789.4	1,787.1	1,807.1	2.3	−17.7	0.1	−1.0
Federal Government	323.2	323.2	323.6	0.0	−0.4	0.0	−0.1
State and Local Governments	1,466.2	1,463.9	1,483.5	2.3	−17.3	0.2	−1.2
County	228.9	228.9	234.5	0.0	−5.6	0.0	−2.4
City	181.1	180.7	188.3	0.4	−7.2	0.2	−3.8
Education	808.6	806.7	812.0	1.9	−3.4	0.2	−0.4
Education State	147.9	147.0	146.9	0.9	1.0	0.6	0.7
Education Local	660.7	659.7	665.1	1.0	−4.4	0.2	−0.7
Other State and Local	247.8	247.6	248.7	−0.0	−1.1	−0.0	−0.4
Other State	170.8	171.1	173.4	−0.3	−2.6	−0.2	−1.5
Special District	76.8	76.5	75.3	0.3	1.5	0.4	2.0
Total Agriculture	318.0	272.3	326.1	45.7	−8.1	16.8	−2.5

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
MARCH 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	11,953,300	10,797,000	1,156,300	9.7
Alameda	593,550	541,550	52,000	8.8
Alpine	1,025	975	50	5.0
Amador	7,650	6,375	1,275	16.6
Butte	66,775	55,675	11,100	16.6
Calaveras	8,875	7,400	1,475	16.6
Colusa	6,600	5,425	1,175	17.7
Contra Costa	347,375	321,575	25,800	7.4
Del Norte	8,150	5,850	2,300	28.2
El Dorado	37,875	32,775	5,100	13.4
Fresno	276,500	231,900	44,600	16.1
Glenn	10,275	8,575	1,700	16.5
Humboldt	50,525	41,225	9,300	18.4
Imperial	46,100	33,800	12,300	26.7
Inyo	9,950	9,025	925	9.4
Kern	200,300	173,900	26,400	13.2
Kings	29,950	25,100	4,850	16.2
Lake	13,525	11,325	2,200	16.3
Lassen	9,125	7,350	1,775	19.5
Los Angeles	3,738,000	3,417,000	321,000	8.6
Madera	31,000	26,625	4,375	14.1
Marin	115,475	109,050	6,425	5.6
Mariposa	4,400	3,700	700	15.7
Mendocino	30,725	25,425	5,300	17.2
Merced	65,050	52,950	12,100	18.6
Modoc	4,775	4,175	600	12.4
Mono	4,725	4,325	400	8.3
Monterey	139,300	120,800	18,500	13.3
Napa	39,800	35,975	3,825	9.6
Nevada	22,950	19,575	3,375	14.7
Orange	1,188,200	1,115,200	73,000	6.1
Placer	59,275	51,725	7,550	12.7
Plumas	7,625	5,550	2,075	27.2
Riverside	269,000	238,600	30,400	11.3
Sacramento	389,375	345,625	43,750	11.2
San Benito	11,500	8,800	2,700	23.5
San Bernardino	360,000	322,000	38,000	10.6
San Diego	810,400	739,600	70,800	8.7
San Francisco	358,550	332,650	25,900	7.2
San Joaquin	168,500	136,400	32,100	19.0
San Luis Obispo	69,300	63,500	5,800	8.3
San Mateo	304,975	287,750	17,225	5.7
Santa Barbara	158,300	145,600	12,700	8.0
Santa Clara	809,300	749,000	60,300	7.4
Santa Cruz	91,300	78,900	12,400	13.6
Shasta	53,000	42,375	10,625	20.1
Sierra	1,250	875	375	29.9
Siskiyou	17,975	13,475	4,500	25.1
Solano	96,825	85,300	11,525	11.9
Sonoma	145,400	129,300	16,100	11.1
Stanislaus	139,100	111,000	28,100	20.2
Sutter	24,100	17,450	6,650	27.6
Tehama	15,475	12,500	2,975	19.2
Trinity	4,875	3,450	1,425	29.2
Tulare	125,100	108,650	16,450	13.1
Tuolumne	14,450	11,650	2,800	19.4
Ventura	258,800	234,000	24,800	9.6
Yolo	59,050	50,025	9,025	15.3
Yuba	21,875	16,600	5,275	24.1

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

S 0830-1 JUL 26 1982

CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

MAY 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)
The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MAY 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	MAY 1982	APRIL 1982	MARCH 1982	MAY 1981
Total civilian labor force[a]	12,150	12,065	11,995	11,765
Total civilian employment	10,993	10,943	10,865	10,978
Total unemployment	1,157	1,122	1,130	787
Seasonally adjusted rate (percent)	9.5	9.3	9.4	6.7
Range[b]	8.8–10.2	8.6–10.0	8.7–10.1	6.1–7.3
U.S. seasonally adjusted rate	9.5	9.4	9.0	7.5
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	12,068	11,995	11,953	11,686
Total civilian employment	10,983	10,865	10,797	10,968
Total unemployment	1,085	1,130	1,156	718
Unadjusted rate (percent)	9.0	9.4	9.7	6.1
Range[b]	8.3–9.7	8.7–10.1	9.0–10.4	5.5–6.7

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate increased from 9.3 percent in April to 9.5 percent in May. After declining from March to April, the level of unemployment rose from April to May by 35,000, seasonally adjusted. Over the past year, this is the ninth time that the monthly unemployment level has reflected an increase over the previous month. Of those people unemployed, the number of reentrants, 262,700 (not seasonally adjusted) reflected an atypical increase of 31,800 people from April to May. The number of job leavers, not seasonally adjusted, reflected a monthly decrease of 45,000 people.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 15,200 in May. However, the increase is due to seasonal factors. Employment in the construction industry rose slightly during the month, but less than would be expected at this time of the year. The number of jobs in manufacturing continued to drop with most of the decrease in durable goods. Increased employment was reported in both the retail trade and service industries. The average number of hours worked in manufacturing dropped from 39.2 in April to 38.8 in May while average weekly earnings dropped slightly from $356.00 to $353.00.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[2]

(Numbers in Thousands)

EMPLOYMENT STATUS	MAY 1982	APRIL 1982	MARCH 1982	MAY 1981
Total				
Labor Force	12,068	11,995	11,953	11,698
Employed	10,983	10,865	10,797	10,980
Unemployed	1,085	1,130	1,156	720
Unemployment Rate	9.0	9.4	9.7	6.1
Male, Age 20 and Over				
Labor Force	6,360	6,337	6,359	6,178
Employed	5,836	5,771	5,732	5,824
Unemployed	524	566	628	354
Unemployment Rate	8.2	8.9	9.9	5.7
Female, Age 20 and Over				
Labor Force	4,906	4,867	4,820	4,648
Employed	4,498	4,480	4,452	4,404
Unemployed	407	387	368	245
Unemployment Rate	8.3	8.0	7.6	5.3
Both Sexes, Age 16—19				
Labor Force	802	791	774	873
Employed	649	614	614	752
Unemployed	154	177	161	121
Unemployment Rate	19.1	22.3	20.8	13.9
White				
Labor Force	10,242	10,235	10,267	10,177
Employed	9,357	9,305	9,291	9,594
Unemployed	885	930	977	584
Unemployment Rate	8.6	9.1	9.5	5.7
Nonwhite				
Labor Force	1,826	1,760	1,686	1,521
Employed	1,626	1,560	1,506	1,385
Unemployed	200	200	179	135
Unemployment Rate	10.9	11.4	10.6	8.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	April 1982	March 1982	April 1981	April 1982	March 1982	April 1981	April 1982	March 1982	April 1981
California	$353.47	$355.54	$326.93	38.8	39.2	39.2	$9.11	$9.07	$8.34

a/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR MAY 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH MAY 82	PREVIOUS MONTH APR 82	YEAR AGO MAY 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	10,035.4	10,020.2	10,046.1	15.2	−10.7	0.2	−0.1
Mining	48.7	48.6	48.1	0.1	0.6	0.2	1.2
Metal Mining	2.0	2.1	2.6	−0.1	−0.6	−4.8	−23.1
Fuel Mining	39.7	39.6	38.1	0.1	1.6	0.3	4.2
Nonmetal Mining	7.0	6.9	7.4	0.1	−0.4	1.4	−5.4
Construction	381.9	377.6	438.1	4.3	−56.2	1.1	−12.8
General Building Contractors	98.5	97.8	109.8	0.7	−11.3	0.7	−10.3
Heavy Construction	79.9	77.7	93.6	2.2	−13.7	2.8	−14.6
Special Trade Contractors	203.5	202.1	234.7	1.4	−31.2	0.7	−13.3
Manufacturing	1,937.7	1,943.6	2,019.3	−5.9	−81.6	−0.3	−4.0
Nondurable Goods	614.8	616.1	638.2	−1.3	−23.4	−0.2	−3.7
Durable Goods	1,322.9	1,327.5	1,381.1	−4.6	−58.2	−0.3	−4.2
Food and Kindred	170.1	168.1	175.9	2.0	−5.8	1.2	−3.3
Canned, Cured, Frozen Sea Foods	8.1	8.0	10.7	0.1	−2.6	1.2	−24.3
Preserved Fruits and Vegetables	41.4	40.3	45.9	1.1	−4.5	2.7	−9.8
Other Food and Kindred Products	120.6	119.8	119.3	0.8	1.3	0.7	1.1
Textile Mill Products	12.4	12.6	14.5	−0.2	−2.1	−1.6	−14.5
Apparel and Other Textile Products	106.2	107.0	110.3	−0.8	−4.1	−0.7	−3.7
Paper and Allied Products	37.8	38.1	38.5	−0.3	−0.7	−0.8	−1.8
Printing and Publishing	121.6	122.6	124.7	−1.0	−3.1	−0.8	−2.5
Chemicals and Allied Products	65.2	65.7	67.0	−0.5	−1.8	−0.8	−2.7
Petroleum and Coal Products	29.6	29.5	29.4	0.1	0.2	0.3	0.7
Rubber and Misc. Plastic Products	60.7	61.1	66.1	−0.4	−5.4	−0.7	−8.2
Leather and Leather Products	11.2	11.4	11.8	−0.2	−0.6	−1.8	−5.1
Lumber & Wood Prod. exc. Furniture	45.9	45.7	60.4	0.2	−14.5	0.4	−24.0
Furniture and Fixtures	50.9	51.2	56.6	−0.3	−5.7	−0.6	−10.1
Stone, Clay and Glass Products	52.0	52.4	54.7	−0.4	−2.7	−0.8	−4.9
Primary Metal Industries	52.0	52.6	55.9	−0.6	−3.9	−1.1	−7.0
Fabricated Metal Products	147.0	147.8	157.5	−0.8	−10.5	−0.5	−6.7
Machinery except Electrical	225.9	227.9	235.1	−2.0	−9.2	−0.9	−3.9
Electrical Equipment and Supplies	341.8	341.8	342.7	0.0	−0.9	0.0	−0.3
Transportation Equipment	263.6	263.8	275.3	−0.2	−11.7	−0.1	−4.2
Motor Vehicles and Equipment	34.4	34.8	38.6	−0.4	−4.2	−1.1	−10.9
Aircraft and Parts	139.2	138.9	148.6	0.3	−9.4	0.2	−6.3
Ship & Boat Building & Repairing	22.6	22.8	23.4	−0.2	−0.8	−0.9	−3.4
Guided Miss., Space Vehicles Parts	61.7	61.5	58.6	0.2	3.1	0.3	5.3
Other Transportation Equipment	5.7	5.8	6.1	−0.1	−0.4	−1.7	−6.6
Instruments and Related Products	102.4	102.6	102.5	−0.2	−0.1	−0.2	−0.1
Misc. Manufacturing Industries	41.4	41.7	40.4	−0.3	1.0	−0.7	2.5
Transportation and Public Utilities	550.2	549.2	554.2	1.0	−4.0	0.2	−0.7
Transportation	290.5	289.8	301.8	0.7	−11.3	0.2	−3.7
Railroads	28.8	29.0	30.6	−0.2	−1.8	−0.7	−5.9
Trucking and Warehousing	116.9	115.2	116.8	1.7	0.1	1.5	0.1
Other Transportation	144.8	145.6	154.4	−0.8	−9.6	−0.5	−6.2
Communications	187.5	187.7	181.2	−0.2	6.3	−0.1	3.5
Electric, Gas and Sanitary Services	72.2	71.7	71.2	0.5	1.0	0.7	1.4
Wholesale Trade	610.4	611.3	597.1	−0.9	13.3	−0.1	2.2
Retail Trade	1,723.8	1,714.6	1,697.8	9.2	26.0	0.5	1.5
General Merchandise Stores	228.3	229.3	231.1	−1.0	−2.8	−0.4	−1.2
Food Stores	253.5	252.5	246.0	1.0	7.5	0.4	3.0
Other Retail Trade	1,242.0	1,232.8	1,220.7	9.2	21.3	0.7	1.7
Finance Insurance and Real Estate	656.9	657.7	643.3	−0.8	13.6	−0.1	2.1
Finance	326.4	327.5	316.1	−1.1	10.3	−0.3	3.3
Insurance Agents, Carriers, Brokers	188.3	188.0	184.5	0.3	3.8	0.2	2.1
Real Estate	126.9	127.0	128.1	−0.1	−1.2	−0.1	−0.9
Comb. Holding and Other Investment Co.	15.3	15.2	14.6	0.1	0.7	0.7	4.8
Services	2,334.6	2,330.6	2,242.0	4.0	92.6	0.2	4.1
Hotels and Other Lodging Places	128.4	127.8	121.6	0.6	6.8	0.5	5.6
Personal Services	99.7	103.7	100.9	−4.0	−1.2	−3.9	−1.2
Business Services	498.8	497.8	481.8	1.0	17.0	0.2	3.5
Auto and Misc. Repair Services	136.4	135.9	135.3	0.5	1.1	0.4	0.8
Motion Pictures	80.7	82.5	74.9	−1.8	5.8	−2.2	7.7
Amusement and Recreation Services	104.4	102.8	98.8	1.6	5.6	1.6	5.7
Health Services	605.5	603.0	578.9	2.5	26.6	0.4	4.6
Other Services	680.7	677.1	649.8	3.6	30.9	0.5	4.8
Government	1,791.2	1,787.0	1,806.2	4.2	−15.0	0.2	−0.8
Federal Government	323.9	323.2	323.4	0.7	0.5	0.2	0.2
State and Local Governments	1,467.3	1,463.8	1,482.8	3.5	−15.5	0.2	−1.0
County	229.4	228.7	232.6	0.7	−3.2	0.3	−1.4
City	182.1	181.8	187.0	0.3	−4.9	0.2	−2.6
Education	807.9	805.7	814.3	2.2	−6.4	0.3	−0.8
Education State	145.2	145.0	147.2	0.2	−2.0	0.1	−1.4
Education Local	662.7	660.7	667.1	2.0	−4.4	0.3	−0.7
Other State and Local	247.9	247.6	248.9	0.3	−1.0	0.1	−0.4
Other State	170.9	170.8	173.2	0.1	−2.3	0.1	−1.3
Special District	77.0	76.8	75.7	0.2	1.3	0.3	1.7
Total Agriculture	381.0	318.0	390.6	63.0	−9.6	19.8	−2.5

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
APRIL 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	11,994,900	10,864,500	1,130,400	9.4
Alameda	593,250	542,100	51,150	8.6
Alpine	975	925	50	5.9
Amador	7,625	6,450	1,175	15.6
Butte	66,425	55,625	10,800	16.3
Calaveras	9,150	7,550	1,600	17.5
Colusa	7,025	5,900	1,125	16.1
Contra Costa	346,350	321,900	24,450	7.1
Del Norte	8,050	6,000	2,050	25.3
El Dorado	37,675	32,700	4,975	13.2
Fresno	282,000	239,500	42,500	15.1
Glenn	10,850	9,225	1,625	15.0
Humboldt	51,250	42,275	8,975	17.5
Imperial	47,850	34,300	13,550	28.4
Inyo	10,050	9,350	700	7.1
Kern	189,900	165,000	24,900	13.1
Kings	30,850	26,250	4,600	15.0
Lake	13,600	11,375	2,225	16.3
Lassen	9,250	7,575	1,675	18.0
Los Angeles	3,772,000	3,453,000	319,000	8.5
Madera	29,850	25,300	4,550	15.2
Marin	115,600	109,150	6,450	5.6
Mariposa	4,400	3,725	675	15.1
Mendocino	30,800	25,575	5,225	17.0
Merced	67,175	55,425	11,750	17.5
Modoc	4,850	4,300	550	11.2
Mono	5,000	4,475	525	10.5
Monterey	139,100	121,800	17,300	12.4
Napa	40,400	36,675	3,725	9.2
Nevada	22,925	19,475	3,450	15.0
Orange	1,194,700	1,122,400	72,300	6.1
Placer	59,275	51,550	7,725	13.0
Plumas	7,700	5,650	2,050	26.6
Riverside	268,300	239,200	29,100	10.9
Sacramento	386,875	344,400	42,475	11.0
San Benito	11,775	8,775	3,000	25.5
San Bernardino	360,600	322,900	37,700	10.5
San Diego	811,100	742,900	68,200	8.4
San Francisco	357,600	332,975	24,625	6.9
San Joaquin	168,200	137,800	30,400	18.1
San Luis Obispo	69,350	63,650	5,700	8.2
San Mateo	305,550	288,025	17,525	5.7
Santa Barbara	158,100	146,600	11,500	7.3
Santa Clara	807,400	749,000	58,400	7.2
Santa Cruz	94,300	82,400	11,900	12.6
Shasta	52,925	42,775	10,150	19.2
Sierra	1,250	900	350	28.5
Siskiyou	18,225	14,000	4,225	23.2
Solano	97,600	86,975	10,625	10.9
Sonoma	145,100	129,200	15,900	11.0
Stanislaus	139,800	112,300	27,500	19.7
Sutter	24,000	17,550	6,450	26.9
Tehama	15,675	12,800	2,875	18.3
Trinity	4,900	3,600	1,300	26.5
Tulare	126,300	109,700	16,600	13.2
Tuolumne	14,725	11,975	2,750	18.7
Ventura	259,200	235,100	24,100	9.3
Yolo	58,550	49,850	8,700	14.9
Yuba	21,725	16,700	5,025	23.1

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

JUNE 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)
The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JUNE 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	JUNE 1982	MAY 1982	APRIL 1982	JUNE 1981
Total civilian labor force[a]	12,188	12,150	12,065	11,740
Total civilian employment	11,033	10,993	10,943	10,935
Total unemployment	1,155	1,157	1,122	805
Seasonally adjusted rate (percent)	9.5	9.5	9.3	6.9
Range[b]	8.9–10.1	8.9–10.1	8.7–9.9	6.3–7.5
U.S. seasonally adjusted rate	9.5	9.5	9.4	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	12,145	12,068	11,995	11,703
Total civilian employment	11,008	10,983	10,865	10,914
Total unemployment	1,138	1,085	1,130	789
Unadjusted rate (percent)	9.4	9.0	9.4	6.7
Range[b]	8.8–10.0	8.4–9.6	8.8–10.0	6.1–7.3

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate was 9.5 percent for the second month in a row. Nationally, the U.S. rate also remained constant at 9.5 percent. California's unemployment, seasonally adjusted, declined very slightly during the month while the number of jobs increased by 40,000. Seasonally adjusted, California's unemployment reached 1,155,000 people in June. Since June 1981, the seasonally adjusted unemployment rate has increased from 6.9 percent to 9.5 percent, reflecting an increase of 350,000 persons unemployed in California. The number of job losers reflected an increase of 61,800 from May to June. The rates for women and nonwhites (9.3 percent and 13.1 percent, respectively) are the highest since July 1978.

Total nonagricultural wage and salary employment, in June, not seasonally adjusted, increased by 16,400 over last month. However, this is only about half of the increase that was expected at this time of year. The 44,000 jobs added in agriculture, of which 41,000 were attributable to seasonal gains, reflected the largest absolute gain (by industry) from May to June. Employment in the service industry increased by 10,200 over the month; approximately 3,500 was due to seasonal gains. The seasonally adjusted number of jobs in construction decreased from last month, but the rate of decrease was less than the four previous monthly changes. Employment (not seasonally adjusted) in manufacturing was down by 7,600 from last month. The present level of 1,929,300 jobs in manufacturing is the lowest level since July 1978. The average number of hours worked in manufacturing increased from 38.8 in May to 39.3 in June while weekly earnings increased from $353.00 to $361.00.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1/] IN CALIFORNIA[2/]

(Numbers in Thousands)

EMPLOYMENT STATUS	JUNE 1982	MAY 1982	APRIL 1982	JUNE 1981
Total				
Labor Force	12,145	12,068	11,995	11,704
Employed	11,008	10,983	10,865	10,917
Unemployed	1,138	1,085	1,130	788
Unemployment Rate	9.4	9.0	9.4	6.7
Male, Age 20 and Over				
Labor Force	6,357	6,360	6,337	6,088
Employed	5,814	5,836	5,771	5,747
Unemployed	542	524	566	341
Unemployment Rate	8.5	8.2	8.9	5.6
Female, Age 20 and Over				
Labor Force	4,956	4,906	4,867	4,679
Employed	4,534	4,498	4,480	4,403
Unemployed	422	407	387	274
Unemployment Rate	8.5	8.3	8.0	5.9
Both Sexes, Age 16—19				
Labor Force	833	802	791	938
Employed	660	649	614	765
Unemployed	174	154	177	172
Unemployment Rate	20.9	19.1	22.3	18.3
White				
Labor Force	10,345	10,242	10,235	10,213
Employed	9,442	9,357	9,305	9,577
Unemployed	902	885	930	636
Unemployment Rate	8.7	8.6	9.1	6.2
Nonwhite				
Labor Force	1,800	1,826	1,760	1,492
Employed	1,566	1,626	1,560	1,340
Unemployed	236	200	200	152
Unemployment Rate	13.1	10.9	11.4	10.2

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a/] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	May 1982	April 1982	May 1981	May 1982	April 1982	May 1981	May 1982	April 1982	May 1981
California	$361.17	$353.47	$334.32	39.3	38.8	39.8	$9.19	$9.11	$8.40

a/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JUNE 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH 'NE 82	PREVIOUS MONTH MAY 82	YEAR AGO JUNE 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	10,043.3	10,026.9	10,112.0	16.4	−68.7	0.2	−0.7
Mining	48.3	48.6	49.2	−0.3	−0.9	−0.6	−1.8
Metal Mining	1.8	1.9	2.6	−0.1	−0.8	−5.3	−30.8
Fuel Mining	39.4	39.7	39.1	−0.3	0.3	−0.8	0.8
Nonmetal Mining	7.1	7.0	7.5	0.1	−0.4	1.4	−5.3
Construction	379.7	379.1	440.8	0.6	−61.1	0.2	−13.9
General Building Contractors	98.1	97.1	110.0	1.0	−11.9	1.0	−10.8
Heavy Construction	78.7	78.3	94.5	0.4	−15.8	0.5	−16.7
Special Trade Contractors	202.9	203.7	236.3	−0.8	−33.4	−0.4	−14.1
Manufacturing	1,929.3	1,936.9	2,033.1	−7.6	−103.8	−0.4	−5.1
Nondurable Goods	613.4	615.2	644.1	−1.8	−30.7	−0.3	−4.8
Durable Goods	1,315.9	1,321.7	1,389.0	−5.8	−73.1	−0.4	−5.3
Food and Kindred	169.7	171.0	177.6	−1.3	−7.9	−0.8	−4.4
Canned, Cured, Frozen Sea Foods	7.8	7.8	11.2	0.0	−3.4	0.0	−30.4
Preserved Fruits and Vegetables	41.2	42.1	46.5	−0.9	−5.3	−2.1	−11.4
Other Food and Kindred Products	120.7	121.9	119.9	−0.4	0.8	−0.3	0.7
Textile Mill Products	12.5	12.5	14.6	0.0	−2.1	0.0	−14.4
Apparel and Other Textile Products	105.7	105.4	111.1	0.3	−5.4	0.3	−4.9
Paper and Allied Products	37.9	37.7	39.3	0.2	−1.4	0.5	−3.6
Printing and Publishing	121.4	122.0	125.3	−0.6	−3.9	−0.5	−3.1
Chemicals and Allied Products	65.7	65.2	67.4	0.5	−1.7	0.8	−2.5
Petroleum and Coal Products	30.1	30.0	29.4	0.1	0.7	0.3	2.4
Rubber and Misc. Plastic Products	59.7	60.4	66.9	−0.7	−7.2	−1.2	−10.8
Leather and Leather Products	10.7	11.0	12.5	−0.3	−1.8	−2.7	−14.4
Lumber & Wood Prod. exc. Furniture	46.4	46.6	61.5	−0.2	−15.1	−0.4	−24.6
Furniture and Fixtures	50.4	50.7	56.4	−0.3	−6.0	−0.6	−10.6
Stone, Clay and Glass Products	53.8	52.4	55.4	1.4	−1.6	2.7	−2.9
Primary Metal Industries	51.1	51.6	56.7	−0.5	−5.6	−1.0	−9.9
Fabricated Metal Products	145.4	146.1	158.0	−0.7	−12.6	−0.5	−8.0
Machinery except Electrical	221.4	225.4	237.0	−4.0	−15.6	−1.8	−6.6
Electrical Equipment and Supplies	341.8	341.5	344.2	0.3	−2.4	0.1	−0.7
Transportation Equipment	261.7	263.5	275.2	−1.8	−13.5	−0.7	−4.9
Motor Vehicles and Equipment	33.3	34.1	38.9	−0.8	−5.6	−2.3	−14.4
Aircraft and Parts	137.6	139.2	148.5	−1.6	−10.9	−1.1	−7.3
Ship & Boat Building & Repairing	22.9	22.6	23.1	0.3	−0.2	1.3	−0.9
Guided Miss., Space Vehicles Parts	62.2	61.8	58.6	0.4	3.6	0.6	6.1
Other Transportation Equipment	5.7	5.8	6.1	−0.1	−0.4	−1.7	−6.6
Instruments and Related Products	102.7	102.3	104.0	0.4	−1.3	0.4	−1.2
Misc. Manufacturing Industries	41.2	41.6	40.6	−0.4	0.6	−1.0	1.5
Transportation and Public Utilities	552.4	549.6	557.1	2.8	−4.7	0.5	−0.8
Transportation	290.8	290.0	303.3	0.8	−12.5	0.3	−4.1
Railroads	28.8	28.8	30.6	0.0	−1.8	0.0	−5.9
Trucking and Warehousing	117.2	116.2	117.5	1.0	−0.3	0.9	−0.3
Other Transportation	144.8	145.0	155.2	−0.2	−10.4	−0.1	−6.7
Communications	188.8	187.5	182.3	1.3	6.5	0.7	3.6
Electric, Gas and Sanitary Services	72.8	72.1	71.5	0.7	1.3	1.0	1.8
Wholesale Trade	617.1	611.6	603.0	5.5	14.1	0.9	2.3
Retail Trade	1,731.8	1,723.8	1,712.3	8.0	19.5	0.5	1.1
General Merchandise Stores	227.6	228.3	230.3	−0.7	−2.7	−0.3	−1.2
Food Stores	255.3	253.5	250.9	1.8	4.4	0.7	1.8
Other Retail Trade	1,248.9	1,242.0	1,231.1	6.9	17.8	0.6	1.4
Finance Insurance and Real Estate	657.2	656.9	644.7	0.3	12.5	0.0	1.9
Finance	325.7	326.4	316.0	−0.7	9.7	−0.2	3.1
Insurance Agents, Carriers, Brokers	188.9	188.3	185.0	0.6	3.9	0.3	2.1
Real Estate	127.3	126.9	129.3	0.4	−2.0	0.3	−1.5
Comb. Holding and Other Investment Co.	15.3	15.3	14.4	0.0	0.9	0.0	6.2
Services	2,344.3	2,334.1	2,260.5	10.2	83.8	0.4	3.7
Hotels and Other Lodging Places	130.4	128.4	125.4	2.0	5.0	1.6	4.0
Personal Services	99.9	99.7	101.0	0.2	−1.1	0.2	−1.1
Business Services	502.8	498.8	489.2	4.0	13.6	0.8	2.8
Auto and Misc. Repair Services	137.6	136.4	137.3	1.2	0.3	0.9	0.2
Motion Pictures	82.2	80.2	75.9	2.0	6.3	2.5	8.3
Amusement and Recreation Services	106.4	104.4	102.1	2.0	4.3	1.9	4.2
Health Services	608.7	605.5	582.1	3.2	26.6	0.5	4.6
Other Services	676.3	680.7	647.5	−4.4	28.8	−0.6	4.4
Government	1,783.2	1,786.3	1,811.3	−3.1	−28.1	−0.2	−1.6
Federal Government	324.4	324.7	324.8	−0.3	−0.4	−0.1	−0.1
State and Local Governments	1,458.8	1,461.6	1,486.5	−2.8	−27.7	−0.2	−1.9
County	230.4	229.4	233.1	1.0	−2.7	0.4	−1.2
City	183.4	182.1	192.6	1.3	−9.2	0.7	−4.8
Education	796.8	802.8	808.8	−6.0	−12.0	−0.7	−1.5
Education State	140.1	143.1	143.0	−3.0	−2.9	−2.1	−2.0
Education Local	656.7	659.7	665.8	−3.0	−9.1	−0.5	−1.4
Other State and Local	248.2	247.3	252.0	0.9	−3.8	0.4	−1.5
Other State	170.2	170.3	175.5	−0.1	−5.3	−0.1	−3.0
Special District	78.0	77.0	76.5	1.0	1.5	1.3	2.0
Total Agriculture	425.0	381.0	429.3	44.0	−4.3	11.5	−1.0

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
MAY 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	12,067,800	10,983,300	1,084,500	9.0
Alameda	593,275	543,575	49,700	8.4
Alpine	400	325	75	20.1
Amador	7,575	6,625	950	12.4
Butte	66,500	57,075	9,425	14.2
Calaveras	8,525	7,300	1,225	14.3
Colusa	7,025	6,400	625	9.0
Contra Costa	346,200	322,775	23,425	6.8
Del Norte	7,900	6,250	1,650	20.8
El Dorado	37,175	32,625	4,550	12.3
Fresno	287,100	249,700	37,400	13.0
Glenn	10,950	9,800	1,150	10.5
Humboldt	50,875	42,775	8,100	15.9
Imperial	47,050	34,050	13,000	27.7
Inyo	9,750	8,975	775	8.0
Kern	202,800	181,100	21,700	10.7
Kings	36,150	31,900	4,250	11.7
Lake	13,775	11,850	1,925	13.9
Lassen	8,950	7,550	1,400	15.6
Los Angeles	3,784,000	3,467,000	317,000	8.4
Madera	30,700	26,850	3,850	12.5
Marin	115,725	109,450	6,275	5.4
Mariposa	5,025	4,200	825	16.3
Mendocino	30,575	26,725	3,850	12.6
Merced	69,100	59,175	9,925	14.4
Modoc	4,925	4,500	425	8.5
Mono	5,050	4,300	750	14.6
Monterey	142,000	129,700	12,300	8.7
Napa	40,250	37,150	3,100	7.7
Nevada	22,900	19,600	3,300	14.4
Orange	1,201,400	1,124,800	76,600	6.4
Placer	59,975	52,275	7,700	12.9
Plumas	7,475	5,800	1,675	22.3
Riverside	267,900	238,500	29,400	11.0
Sacramento	389,400	349,325	40,075	10.3
San Benito	12,025	9,600	2,425	20.1
San Bernardino	360,100	321,900	38,200	10.6
San Diego	815,700	745,200	70,500	8.6
San Francisco	360,350	333,900	26,450	7.3
San Joaquin	178,400	151,700	26,700	15.0
San Luis Obispo	70,000	64,850	5,150	7.3
San Mateo	306,500	288,825	17,675	5.8
Santa Barbara	158,600	147,800	10,800	6.8
Santa Clara	810,400	753,500	56,900	7.0
Santa Cruz	93,700	84,500	9,200	9.8
Shasta	52,700	43,800	8,900	16.9
Sierra	1,275	950	325	25.6
Siskiyou	18,025	14,500	3,525	19.6
Solano	97,700	88,050	9,650	9.9
Sonoma	146,300	132,100	14,200	9.7
Stanislaus	141,000	114,400	26,600	18.9
Sutter	24,150	19,250	4,900	20.3
Tehama	15,750	13,150	2,600	16.5
Trinity	4,700	3,775	925	19.6
Tulare	128,200	114,400	13,800	10.8
Tuolumne	14,775	12,375	2,400	16.2
Ventura	259,800	235,900	23,900	9.2
Yolo	56,925	50,550	6,375	11.2
Yuba	22,525	18,325	4,200	18.7

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

JULY 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)
The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JULY 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	JULY 1982	JUNE 1982	MAY 1982	JULY 1981
Total civilian labor force[a]	12,203	12,188	12,150	11,748
Total civilian employment	10,916	11,033	10,993	10,896
Total unemployment	1,287	1,155	1,157	852
Seasonally adjusted rate (percent)	10.5	9.5	9.5	7.3
Range[b]	9.8–11.2	8.9–10.1	8.9–10.1	6.8–8.0
U.S. seasonally adjusted rate	9.8	9.5	9.5	7.2
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	12,336	12,145	12,068	11,703
Total civilian employment	11,020	11,008	10,983	10,914
Total unemployment	1,316	1,138	1,085	789
Unadjusted rate (percent)	10.7	9.4	9.0	6.7
Range[b]	9.8–11.2	8.8–10.0	8.4–9.6	6.1–7.3

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS During July, California's seasonally adjusted unemployment rate rose to 10.5 percent exceeding the record high of 10.3 percent reported for November of 1976. The rate for both May and June was 9.5 percent. The number of people employed decreased by 117,000 while the number of people unemployed increased by 132,000. In Los Angeles County, unemployment increased by 65,000. Approximately one-half of the statewide increase in unemployment occurred in Los Angeles County where unemployment reached 399,000. Since June of 1981, when the unemployment rate was 7.3 percent, California's seasonally adjusted unemployment has increased from 852,000 to 1,287,000 — an increase of 453,000 persons. The unemployment rates for youth 16—19 years old (25.9) and women (10.7) percent both increased significantly. The number of reentrants rose to 293,000, while the number of new entrants to the labor force increased to 175,000. Nationally, the U.S. seasonally adjusted rate increased from 9.5 percent in both May and June to 9.8 percent in July as the number of persons unemployed reached 10,790,000.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 94,400 during July. This seasonal decrease was largely the result of a drop in school employment during the summer months. Over the year, since July of 1981, employment is down 68,800. Employment in construction dropped again this month, while the number of jobs in manufacturing decreased by 108,700 over the year. The average weekly earnings of production workers in manufacturing remained virtually unchanged in July.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION1/ IN CALIFORNIA2/

(Numbers in Thousands)

EMPLOYMENT STATUS	JULY 1982	JUNE 1982	MAY 1982	JULY 1981
Total				
Labor Force	12,336	12,145	12,068	11,876
Employed	11,020	11,008	10,983	10,992
Unemployed	1,316	1,138	1,085	884
Unemployment Rate	10.7	9.4	9.0	7.4
Male, Age 20 and Over				
Labor Force	6,422	6,367	6,360	6,139
Employed	5,836	5,814	5,836	5,798
Unemployed	586	542	524	340
Unemployment Rate	9.1	8.5	8.2	3.5
Female, Age 20 and Over				
Labor Force	4,905	4,956	4,906	4,683
Employed	4,436	4,534	4,498	4,336
Unemployed	469	422	407	327
Unemployment Rate	9.6	8.5	8.3	7.0
Both Sexes, Age 16—19				
Labor Force	1,010	833	802	1,055
Employed	748	660	649	838
Unemployed	262	174	154	215
Unemployment Rate	25.9	20.9	19.1	20.4
White				
Labor Force	10,519	10,345	10,242	10,281
Employed	9,468	9,442	9,357	9,587
Unemployed	1,050	902	885	694
Unemployment Rate	10.0	8.7	8.6	6.7
Nonwhite				
Labor Force	1,818	1,800	1,826	1,595
Employed	1,552	1,566	1,626	1,405
Unemployed	266	236	200	190
Unemployment Rate	14.6	13.1	10.9	11.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS1/ OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	June 1982	May 1982	June 1981	June 1982	May 1982	June 1981	June 1982	May 1982	June 1981
California	$362.60	$361.56R	$336.66	39.2	39.3	39.7	$9.25	$9.20R	$8.48

1/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

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TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JULY 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH JULY 82	PREVIOUS MONTH JUNE 82	YEAR AGO JULY 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	9,948.5	10,042.9	10,017.3	−94.4	−68.8	−0.9	−0.7
Mining	48.5	48.3	49.2	0.2	−0.7	0.4	−1.4
Metal Mining	1.8	1.8	2.5	0.0	−0.7	0.0	−28.0
Fuel Mining	39.6	39.4	39.3	0.2	0.3	0.5	0.8
Nonmetal Mining	7.1	7.1	7.4	0.0	−0.3	0.0	−4.1
Construction	376.9	379.7	434.0	−2.8	−57.1	−0.7	−13.2
General Building Contractors	97.1	98.1	111.5	−1.0	−14.4	−1.0	−12.9
Heavy Construction	77.9	78.7	94.0	−0.8	−16.1	−1.0	−17.1
Special Trade Contractors	201.9	202.9	228.5	−1.0	−26.6	−0.5	−11.6
Manufacturing	1,935.4	1,933.2	2,044.1	2.2	−108.7	0.1	−5.3
Nondurable Goods	618.2	612.9	654.8	5.3	−36.6	0.9	−5.6
Durable Goods	1,317.2	1,320.3	1,389.3	−3.1	−72.1	−0.2	−5.2
Food and Kindred	179.6	170.5	191.2	9.1	−11.6	5.3	−6.1
Canned, Cured, Frozen Sea Foods	9.4	8.8	10.7	0.6	−1.3	6.8	−12.1
Preserved Fruits and Vegetables	49.5	41.1	60.8	8.4	−11.3	20.4	−18.6
Other Food and Kindred Products	120.7	120.6	119.7	0.1	1.0	0.1	0.8
Textile Mill Products	12.3	12.5	14.2	−0.2	−1.9	−1.6	−13.4
Apparel and Other Textile Products	104.3	105.3	110.2	−1.0	−5.9	−0.9	−5.4
Paper and Allied Products	37.5	37.9	39.3	−0.4	−1.8	−1.1	−4.6
Printing and Publishing	119.4	120.4	124.4	−1.0	−5.0	−0.8	−4.0
Chemicals and Allied Products	64.8	65.3	67.4	−0.5	−2.6	−0.8	−3.9
Petroleum and Coal Products	30.0	30.2	29.7	−0.2	0.3	−0.7	1.0
Rubber and Misc. Plastic Products	59.5	59.8	65.9	−0.3	−6.4	−0.5	−9.7
Leather and Leather Products	10.8	11.0	12.5	−0.2	−1.7	−1.8	−13.6
Lumber & Wood Prod. exc. Furniture	46.9	46.7	61.7	0.2	−14.8	0.4	−24.0
Furniture and Fixtures	50.3	50.6	55.1	−0.3	−4.8	−0.6	−8.7
Stone, Clay and Glass Products	53.5	53.7	57.2	−0.2	−3.7	−0.4	−6.5
Primary Metal Industries	49.7	50.2	56.0	−0.5	−6.3	−1.0	−11.2
Fabricated Metal Products	143.3	144.8	160.0	−1.5	−16.7	−1.0	−10.4
Machinery except Electrical	222.8	224.0	237.4	−1.2	−14.6	−0.5	−6.1
Electrical Equipment and Supplies	342.7	342.0	344.1	0.7	−1.4	0.2	−0.4
Transportation Equipment	264.5	264.4	272.1	0.1	−7.6	0.0	−2.8
Motor Vehicles and Equipment	34.0	33.8	35.7	0.2	−1.7	0.6	−4.8
Aircraft and Parts	138.5	138.9	148.2	−0.4	−9.7	−0.3	−6.5
Ship & Boat Building & Repairing	22.5	23.1	23.2	−0.6	−0.7	−2.6	−3.0
Guided Miss., Space Vehicles Parts	64.0	63.0	59.0	1.0	5.0	1.6	8.5
Other Transportation Equipment	5.5	5.6	6.0	−0.1	−0.5	−1.8	−8.3
Instruments and Related Products	101.8	102.1	104.9	−0.3	−3.1	−0.3	−3.0
Misc. Manufacturing Industries	41.7	41.8	40.8	−0.1	0.9	−0.2	2.2
Transportation and Public Utilities	555.1	551.0	560.8	4.1	−5.7	0.7	−1.0
Transportation	293.9	291.3	304.8	2.6	−10.9	0.9	−3.6
Railroads	28.3	28.6	30.6	−0.3	−2.3	−1.0	−7.5
Trucking and Warehousing	118.3	117.2	119.5	1.1	−1.2	0.9	−1.0
Other Transportation	147.3	145.5	154.7	1.8	−7.4	1.2	−4.8
Communications	187.9	186.9	184.0	1.0	3.9	0.5	2.1
Electric, Gas and Sanitary Services	73.3	72.8	72.0	0.5	1.3	0.7	1.8
Wholesale Trade	620.1	617.1	607.0	3.0	13.1	0.5	2.2
Retail Trade	1,722.6	1,727.5	1,711.4	−4.9	11.2	−0.3	0.7
General Merchandise Stores	224.8	223.3	231.4	1.5	−6.6	0.7	−2.9
Food Stores	255.1	255.3	252.9	−0.2	2.2	−0.1	0.9
Other Retail Trade	1,242.7	1,248.9	1,227.1	−6.2	15.6	−0.5	1.3
Finance Insurance and Real Estate	659.5	657.2	646.9	2.3	12.6	0.3	1.9
Finance	326.6	325.7	318.2	0.9	8.4	0.3	2.6
Insurance Agents, Carriers, Brokers	189.3	188.9	185.4	0.4	3.9	0.2	2.1
Real Estate	128.3	127.3	128.8	1.0	−0.5	0.8	−0.4
Comb. Holding and Other Investment Co.	15.3	15.3	14.5	0.0	0.8	0.0	5.5
Services	2,354.1	2,344.3	2,267.0	9.8	87.1	0.4	3.8
Hotels and Other Lodging Places	131.4	130.4	126.6	1.0	4.8	0.8	3.8
Personal Services	99.1	99.9	99.2	−0.8	−0.1	−0.8	−0.1
Business Services	504.8	502.8	492.5	2.0	12.3	0.4	2.5
Auto and Misc. Repair Services	137.4	137.6	137.0	−0.2	0.4	−0.1	0.3
Motion Pictures	84.4	82.2	81.3	2.2	3.1	2.7	3.8
Amusement and Recreation Services	107.9	106.4	103.6	1.5	4.3	1.4	4.2
Health Services	610.9	608.7	584.1	2.2	26.8	0.4	4.6
Other Services	678.2	676.3	642.7	1.9	35.5	0.3	5.5
Government	1,676.3	1,784.6	1,696.9	−108.3	−20.6	−6.1	−1.2
Federal Government	324.7	324.7	325.7	0.0	−1.0	0.0	−0.3
State and Local Governments	1,351.6	1,459.9	1,371.2	−108.3	−19.6	−7.4	−1.4
County	233.5	231.5	234.9	2.0	−1.4	0.9	−0.6
City	192.2	183.4	198.8	8.8	−6.6	4.8	−3.3
Education	674.8	796.8	682.8	−122.0	−8.0	−15.3	−1.2
Education State	130.1	140.1	133.0	−10.0	−2.9	−7.1	−2.2
Education Local	544.7	656.7	549.8	−112.0	−5.1	−17.1	−0.9
Other State and Local	251.1	248.2	254.7	2.9	−3.6	1.2	−1.4
Other State	172.2	170.2	177.6	2.0	−5.4	1.2	−3.0
Special District	78.9	78.0	77.1	0.9	1.8	1.2	2.3
Total Agriculture	405.0	425.0	412.4	−20.0	−7.4	−4.7	−1.8

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
JUNE 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	12,145,400	11,007,800	1,137,600	9.4
Alameda	597,475	545,900	51,575	8.6
Alpine	400	325	75	19.6
Amador	7,500	6,625	875	11.6
Butte	66,450	56,725	9,725	14.6
Calaveras	9,075	7,800	1,275	14.0
Colusa	7,150	6,525	625	8.7
Contra Costa	349,350	324,150	25,200	7.2
Del Norte	8,075	6,500	1,575	19.4
El Dorado	37,800	33,525	4,275	11.3
Fresno	297,100	261,000	36,100	12.2
Glenn	10,900	9,475	1,425	13.0
Humboldt	50,400	42,975	7,425	14.7
Imperial	45,400	33,150	12,250	27.0
Inyo	9,975	9,175	800	8.0
Kern	208,400	186,800	21,600	10.4
Kings	33,600	29,450	4,150	12.4
Lake	14,225	12,475	1,750	12.4
Lassen	9,025	7,875	1,150	12.7
Los Angeles	3,775,000	3,441,000	334,000	8.8
Madera	30,825	27,050	3,775	12.3
Marin	116,825	109,925	6,900	5.9
Mariposa	5,050	4,575	475	9.3
Mendocino	31,350	27,700	3,650	11.6
Merced	72,425	62,625	9,800	13.5
Modoc	4,975	4,575	400	7.9
Mono	5,225	4,400	825	15.7
Monterey	144,500	132,300	12,200	8.4
Napa	40,600	37,225	3,375	8.3
Nevada	23,000	19,975	3,025	13.1
Orange	1,210,300	1,125,200	85,100	7.0
Placer	59,800	52,350	7,450	12.5
Plumas	7,650	6,150	1,500	19.6
Riverside	270,600	238,300	32,300	11.9
Sacramento	391,175	349,700	41,475	10.6
San Benito	12,300	9,850	2,450	19.9
San Bernardino	362,800	321,600	41,200	11.4
San Diego	820,000	742,400	77,600	9.5
San Francisco	363,850	335,325	28,525	7.8
San Joaquin	183,900	156,500	27,400	14.9
San Luis Obispo	71,400	65,950	5,450	7.6
San Mateo	309,025	290,050	18,975	6.1
Santa Barbara	159,200	147,300	11,900	7.5
Santa Clara	819,500	757,800	61,700	7.5
Santa Cruz	95,400	86,400	9,000	9.5
Shasta	53,450	44,750	8,700	16.3
Sierra	1,300	1,025	275	21.0
Siskiyou	18,150	14,575	3,575	19.7
Solano	98,100	88,250	9,850	10.0
Sonoma	148,000	133,100	14,900	10.0
Stanislaus	142,900	115,700	27,200	19.0
Sutter	24,200	19,850	4,350	18.0
Tehama	15,675	13,075	2,600	16.6
Trinity	4,775	3,950	825	17.1
Tulare	132,600	118,400	14,200	10.7
Tuolumne	15,150	12,975	2,175	14.3
Ventura	262,700	236,100	26,600	10.1
Yolo	56,650	50,600	6,050	10.7
Yuba	23,050	18,900	4,150	18.0

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.

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CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

AUGUST 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)
The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN AUGUST 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	AUGUST 1982	JULY 1982	JUNE 1982	AUGUST 1981
Total civilian labor force[a]	12,135	12,203	12,188	11,770
Total civilian employment	10,882	10,916	11,033	10,950
Total unemployment	1,253	1,287	1,155	820
Seasonaliy adjusted rate (percent)	10.3	10.5	9.5	7.0
Range[b]	9.6–11.0	9.8–11.2	8.9–10.1	6.4–7.6
U.S. seasonally adjusted rate	9.8	9.8	9.5	7.3
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	12,303	12,336	12,145	11,927
Total civilian employment	11,054	11,020	11,008	11,106
Total unemployment	1,250	1,316	1,138	821
Unadjusted rate (percent)	10.2	10.7	9.4	6.9
Range[b]	9.5–10.9	10.0–11.4	8.8–10.0	6.3–7.5

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate dropped to 10.3 percent in August — down slightly from the 10.5 percent unemployment rate reported in July, but significantly higher than the 9.5 percent rate which was reported in both May and June of this year. Nationally, the U.S. unemployment rate remained unchanged at 9.8 percent. During the last twelve months, the U.S. unemployment rate has increased from 7.3 percent in August of 1981 to 9.8 percent in August of 1982. The total number of people unemployed in California decreased by 66,000 during August. The number of job reentrants and new entrants declined while the number of people leaving their jobs increased by approximately 24,000 to 119,600. The unemployment rate for specific subgroups also declined this month as the unemployment rate for nonwhite dropped from 14.6 to 13.2 percent and the rate for youth dropped from 25.9 to 22.7 percent.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 27,500 from July to an August figure of 9,912,900. This decrease is in contrast to the slight increase in employment expected between July and August. In construction, for the first time in the recent data series which started in 1972, there was a decrease in employment from July to August. Employment in construction, which reached a peak in September 1979 at 491,100, decreased by 3,600 over the month to 373,300. Employment in manufacturing increased by 27,700 from July to August, but this is approximately 4,000 less than is typical for this time of year. Employment in retail trade and in services decreased during August by 5,500 and 2,300, respectively. The average number of hours worked in manufacturing during the month and the average overtime hours per week in manufacturing remained unchanged from last month.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION[1] IN CALIFORNIA[2]

(Numbers in Thousands)

EMPLOYMENT STATUS	AUGUST 1982	JULY 1982	JUNE 1982	AUGUST 1981
Total				
Labor Force	12,303	12,336	12,145	11,927
Employed	11,054	11,020	11,008	11,108
Unemployed	1,250	1,316	1,138	819
Unemployment Rate	10.2	10.7	9.4	6.9
Male, Age 20 and Over				
Labor Force	6,401	6,422	6,357	6,186
Employed	5,843	5,836	5,814	5,823
Unemployed	558	586	542	365
Unemployment Rate	8.7	9.1	8.5	5.9
Female, Age 20 and Over				
Labor Force	4,941	4,905	4,956	4,727
Employed	4,468	4,436	4,534	4,446
Unemployed	473	469	422	282
Unemployment Rate	9.6	9.6	8.5	6.0
Both Sexes, Age 16–19				
Labor Force	962	1,010	833	1,013
Employed	743	748	660	840
Unemployed	218	262	174	173
Unemployment Rate	22.7	25.9	20.9	17.0
White				
Labor Force	10,518	10,519	10,345	10,366
Employed	9,504	9,468	9,442	9,725
Unemployed	1,014	1,050	902	642
Unemployment Rate	9.6	10.0	8.7	6.2
Nonwhite				
Labor Force	1,785	1,818	1,800	1,560
Employed	1,551	1,552	1,566	1,382
Unemployed	236	266	236	178
Unemployment Rate	13.2	14.6	13.1	11.4

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	July 1982	June 1982	July 1981	July 1982	June 1982	July 1981	July 1982	June 1982	July 1981
California	$362.16	$362.60	$337.82	38.9	39.2	39.1	$9.31	$9.25	$8.64

a/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR AUGUST 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH AUGUST 82	PREVIOUS MONTH JULY 82	YEAR AGO AUGUST 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	9,912.9	9,940.4	10,032.9	−27.5	−120.0	−0.3	−1.2
Mining	48.8	48.7	49.5	0.1	−0.7	0.2	−1.4
Metal Mining	1.6	1.6	2.5	0.0	−0.9	0.0	−36.0
Fuel Mining	40.2	40.0	39.7	0.2	0.5	0.5	1.3
Nonmetal Mining	7.0	7.1	7.3	−0.1	−0.3	−1.4	−4.1
Construction	373.3	376.9	440.8	−3.6	−67.5	−1.0	−15.3
General Building Contractors	96.5	97.1	112.5	−0.6	−16.0	−0.6	−14.2
Heavy Construction	76.9	77.9	93.0	−1.0	−16.1	−1.3	−17.3
Special Trade Contractors	199.9	201.9	235.3	−2.0	−35.4	−1.0	−15.0
Manufacturing	1,960.5	1,932.8	2,067.5	27.7	−107.0	1.4	−5.2
Nondurable Goods	651.9	618.7	683.4	33.2	−31.5	5.4	−4.6
Durable Goods	1,308.6	1,314.1	1,384.1	−5.5	−75.5	−0.4	−5.5
Food and Kindred	218.5	183.5	221.2	35.0	−2.7	19.1	−1.2
Canned, Cured, Frozen Sea Foods	9.7	9.7	10.6	0.0	−0.9	0.0	−8.5
Preserved Fruits and Vegetables	88.9	54.5	89.6	34.4	−0.7	63.1	−0.8
Other Food and Kindred Products	119.9	119.3	121.0	0.6	−1.1	0.5	−0.9
Textile Mill Products	12.5	12.3	14.1	0.2	−1.6	1.6	−11.3
Apparel and Other Textile Products	99.9	101.3	110.0	−1.4	−10.1	−1.4	−9.2
Paper and Allied Products	37.7	37.6	39.2	0.1	−1.5	0.3	−3.8
Printing and Publishing	118.8	119.2	123.8	−0.4	−5.0	−0.3	−4.0
Chemicals and Allied Products	65.1	64.8	66.8	0.3	−1.7	0.5	−2.5
Petroleum and Coal Products	30.0	30.2	29.9	−0.2	0.1	−0.7	0.3
Rubber and Misc. Plastic Products	58.9	59.1	65.6	−0.2	−6.7	−0.3	−10.2
Leather and Leather Products	10.5	10.7	12.8	−0.2	−2.3	−1.9	−18.0
Lumber & Wood Prod. exc. Furniture	46.7	47.1	60.2	−0.4	−13.5	−0.8	−22.4
Furniture and Fixtures	50.0	49.8	55.0	0.2	−5.0	0.4	−9.1
Stone, Clay and Glass Products	52.7	53.3	57.0	−0.6	−4.3	−1.1	−7.5
Primary Metal Industries	48.8	49.1	56.1	−0.3	−7.3	−0.6	−13.0
Fabricated Metal Products	141.6	142.7	159.5	−1.1	−17.9	−0.8	−11.2
Machinery except Electrical	220.2	221.4	236.7	−1.2	−16.5	−0.5	−7.0
Electrical Equipment and Supplies	342.4	342.7	344.8	−0.3	−2.4	−0.1	−0.7
Transportation Equipment	263.3	264.4	268.5	−1.1	−5.2	−0.4	−1.9
Motor Vehicles and Equipment	33.3	33.6	31.5	−0.3	1.8	−0.9	5.7
Aircraft and Parts	139.2	139.5	148.0	−0.3	−8.8	−0.2	−5.9
Ship & Boat Building & Repairing	22.3	22.4	23.5	−0.1	−1.2	−0.4	−5.1
Guided Miss., Space Vehicles Parts	63.3	63.5	59.4	−0.2	3.9	−0.3	6.6
Other Transportation Equipment	5.2	5.4	6.1	−0.2	−0.9	−3.7	−14.8
Instruments and Related Products	101.9	102.4	105.3	−0.5	−3.4	−0.5	−3.2
Misc. Manufacturing Industries	41.0	41.2	41.0	−0.2	0.0	−0.5	0.0
Transportation and Public Utilities	552.4	553.2	561.9	−0.8	−9.5	−0.1	−1.7
Transportation	293.1	294.2	306.3	−1.1	−13.2	−0.4	−4.3
Railroads	27.9	28.3	30.6	−0.4	−2.7	−1.4	−8.8
Trucking and Warehousing	120.4	118.3	121.0	2.1	−0.6	1.8	−0.5
Other Transportation	144.8	147.6	154.7	−2.8	−9.9	−1.9	−6.4
Communications	185.9	185.7	183.7	0.2	2.2	0.1	1.2
Electric, Gas and Sanitary Services	73.4	73.3	71.9	0.1	1.5	0.1	2.1
Wholesale Trade	620.1	620.1	608.4	0.0	11.7	0.0	1.9
Retail Trade	1,717.1	1,722.6	1,723.7	−5.5	−6.6	−0.3	−0.4
General Merchandise Stores	223.5	224.8	231.9	−1.3	−8.4	−0.6	−3.6
Food Stores	256.4	255.1	255.9	1.3	0.5	0.5	0.2
Other Retail Trade	1,237.2	1,242.7	1,235.9	−5.5	1.3	−0.4	0.1
Finance Insurance and Real Estate	659.2	659.2	649.0	0.0	10.2	0.0	1.6
Finance	326.8	326.3	319.3	0.5	7.5	0.2	2.3
Insurance Agents, Carriers, Brokers	189.5	189.3	186.0	0.2	3.5	0.1	1.9
Real Estate	127.5	128.3	129.0	−0.8	−1.5	−0.6	−1.2
Comb. Holding and Other Investment Co.	15.4	15.3	14.7	0.1	0.7	0.7	4.8
Services	2,350.8	2,353.1	2,278.0	−2.3	72.8	−0.1	3.2
Hotels and Other Lodging Places	131.0	131.4	128.6	−0.4	2.4	−0.3	1.9
Personal Services	99.0	99.6	99.4	−0.6	−0.4	−0.6	−0.4
Business Services	501.8	504.8	495.8	−3.0	6.0	−0.6	1.2
Auto and Misc. Repair Services	136.4	137.4	136.8	−1.0	−0.4	−0.7	−0.3
Motion Pictures	82.4	82.9	82.8	−0.5	−0.4	−0.6	−0.5
Amusement and Recreation Services	106.9	107.9	102.4	−1.0	4.5	−0.9	4.4
Health Services	614.6	610.9	587.4	3.7	27.2	0.6	4.6
Other Services	678.7	678.2	644.8	0.5	33.9	0.1	5.3
Government	1,630.7	1,673.8	1,654.1	−43.1	−23.4	−2.6	−1.4
Federal Government	326.2	326.4	325.0	−0.2	1.2	−0.1	0.4
State and Local Governments	1,304.5	1,347.4	1,329.1	−42.9	−24.6	−3.2	−1.9
County	233.0	233.5	234.8	−0.5	−1.8	−0.2	−0.8
City	187.1	188.0	197.4	−0.9	−10.3	−0.5	−5.2
Education	632.9	674.8	641.8	−41.9	−8.9	−6.2	−1.4
Education State	128.1	130.1	132.0	−2.0	−3.9	−1.5	−3.0
Education Local	504.8	544.7	509.8	−39.9	−5.0	−7.3	−1.0
Other State and Local	251.5	251.1	255.1	0.4	−3.6	0.2	−1.4
Other State	172.1	172.2	177.9	−0.1	−5.8	−0.1	−3.3
Special District	79.4	78.9	77.2	0.5	2.2	0.6	2.8
Total Agriculture	428.5	405.0	438.0	23.5	−9.5	5.8	−2.2

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
JULY 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	12,336,300	11,020,000	1,316,300	10.7
Alameda	608,400	547,775	60,625	10.0
Alpine	500	425	75	14.7
Amador	7,800	6,750	1,050	13.3
Butte	65,850	55,200	10,650	16.2
Calaveras	9,250	7,825	1,425	15.3
Colusa	7,475	6,775	700	9.3
Contra Costa	355,250	325,275	29,975	8.4
Del Norte	8,200	6,450	1,750	21.3
El Dorado	38,300	33,700	4,600	12.0
Fresno	304,100	265,400	38,700	12.7
Glenn	11,125	9,350	1,775	15.9
Humboldt	48,525	39,750	8,775	18.1
Imperial	49,750	31,250	18,500	37.2
Inyo	10,250	9,325	925	9.0
Kern	210,100	184,000	26,100	12.4
Kings	33,750	29,100	4,650	13.8
Lake	15,300	13,400	1,900	12.4
Lassen	9,050	7,875	1,175	13.0
Los Angeles	3,851,000	3,452,000	399,000	10.4
Madera	30,325	26,100	4,225	14.0
Marin	118,275	110,300	7,975	6.7
Mariposa	5,175	4,700	475	9.1
Mendocino	32,625	28,175	4,450	13.6
Merced	73,700	63,925	9,775	13.3
Modoc	5,350	4,875	475	8.9
Mono	5,350	4,475	875	16.6
Monterey	148,100	134,100	14,000	9.5
Napa	42,300	37,525	4,775	11.3
Nevada	23,600	20,350	3,250	13.8
Orange	1,217,900	1,122,400	95,500	7.8
Placer	60,650	52,600	8,050	13.3
Plumas	7,825	6,225	1,600	20.5
Riverside	276,600	236,600	40,000	14.5
Sacramento	398,475	351,450	47,025	11.8
San Benito	14,000	11,525	2,475	17.6
San Bernardino	366,700	319,300	47,400	12.9
San Diego	828,600	737,400	91,200	11.0
San Francisco	371,925	336,475	35,450	9.5
San Joaquin	185,800	156,600	29,200	15.7
San Luis Obispo	72,500	66,250	6,250	8.6
San Mateo	313,100	291,050	22,050	7.0
Santa Barbara	162,100	148,600	13,500	8.3
Santa Clara	831,600	764,400	67,200	8.1
Santa Cruz	94,700	84,400	10,300	10.8
Shasta	53,450	43,775	9,675	18.1
Sierra	1,275	925	350	27.5
Siskiyou	17,725	13,800	3,925	22.1
Solano	99,775	88,975	10,800	10.8
Sonoma	146,800	130,700	16,100	11.0
Stanislaus	149,300	122,800	26,500	17.7
Sutter	25,425	20,525	4,900	19.2
Tehama	15,475	12,625	2,850	18.5
Trinity	4,700	3,900	800	16.9
Tulare	127,950	111,300	16,650	13.0
Tuolumne	15,425	13,300	2,125	13.8
Ventura	266,300	235,300	31,000	11.6
Yolo	57,575	50,875	6,700	11.6
Yuba	23,875	19,550	4,325	18.1

*NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.